



International Color Quality Club 2018 – 2020

Presenting the best publication printers in the world





**WAN-IFRA International
Color Quality Club 2018–2020**

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Foreword



Manfred Werfel, WAN-IFRA Deputy CEO

67 publications, newspaper and magazines, produced by 54 publishing and printing companies in 20 countries have achieved membership in the International Color Quality Club (ICQC) for two years.

Once every two years since 1994 the World Association of Newspapers and News Publishers, WAN-IFRA, has offered

newspapers worldwide an opportunity to demonstrate their colour printing excellence by organising a print-quality competition. In the 23rd edition WAN-IFRA has opened the competition to magazines because many publishing and printing companies are no longer printing only newspapers but magazines as well. The competition has been organised by the World Printers Forum (WPF), the print community within WAN-IFRA. 121 publications from all over the world participated in this year's competition. The qualified International Color Quality Club members are listed on pages 8 and 9 in alphabetic order.

Club membership is offered to all companies who have successfully produced high-quality print publications consistently over an extended time-period by following international printing standards. The quality evaluation is composed of two parts – an evaluation based on objective measurements made on a print test ele-

ment (WAN-IFRA "Cuboid") that participants had to print every day of a specified week per month for a period of three months; and a visual inspection of the general print quality by a jury of international newspaper experts. Participating companies had to meet the defined quality criteria and print without quality defects. This competition rewards those companies that not only print within approved international standards but also establish a fool-proof system for print production.

By their successful participation in the competition, the companies have demonstrated that they can supply printing in outstanding quality and offer readers and advertisers high-quality products. The Color Quality Club is more than a technical printing competition, as it offers participating companies the additional possibility to benchmark their printing quality against recognised international standards and improve it.

New members of the Star Club

Company	City	Country
Alma Manu Oy	Tampere	Finland
Casa Editorial El Tiempo S.A.	Bogota	Colombia
CIL Centre D'Impression Lausanne	Bussigny	Switzerland
Druck Carinthia GmbH & Co KG	St. Veit / Glan	Austria
DZB Druckzentrum Bern AG	Bern	Switzerland
La Voz del Interior S.A.	Cordoba	Argentina
Landsprent (Arvakur)	Reykjavik	Iceland
Presse-Druck- und Verlags-GmbH	Augsburg	Germany
Pressedruck Potsdam	Potsdam	Germany
Printing Partners Paal-Beringen SA	Paal-Beringen	Belgium
Süddeutscher Verlag Zeitungsdruck	Munich	Germany
The Printers (Mysore) Pvt. Ltd.	Bangaluru	India
V-TAB AB	Västerås	Sweden



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Star Club

The Star Club has been inaugurated at IFRA exhibition in Hamburg in 2010. Membership is presented to a printing company in recognition of outstanding printing quality if it achieves five or more stars by participating successfully in the International Color Quality Club or by obtaining WAN-IFRA certification for standardised printing.

One Star is awarded for each successful ICQC participation in a competition year, independent of the number of successful entries. Two Stars are awarded for the successful WAN-IFRA certification of a printing plant. Certification is valid for two years, after which it can be renewed.

The successful participation in the International Color Quality Club is already a great achievement. But to successfully prove consistently high print quality over many years is what distinguishes those printers who provide their customers with only the best print products.

This year 13 new members are joining the Star Club "hall of fame", which now counts 49 members in total. On page 3 you find the list of new members in alphabetic order; a complete list of members is available at the end of this brochure.

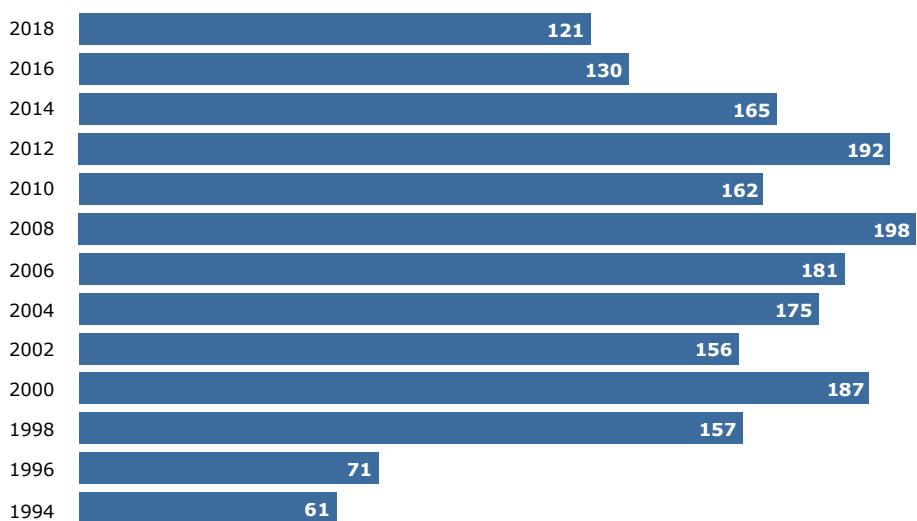
Development of the International Color Quality Club

After a peek in 2008 of almost 200 participating publications, participation declined to 121 in the actual competition.

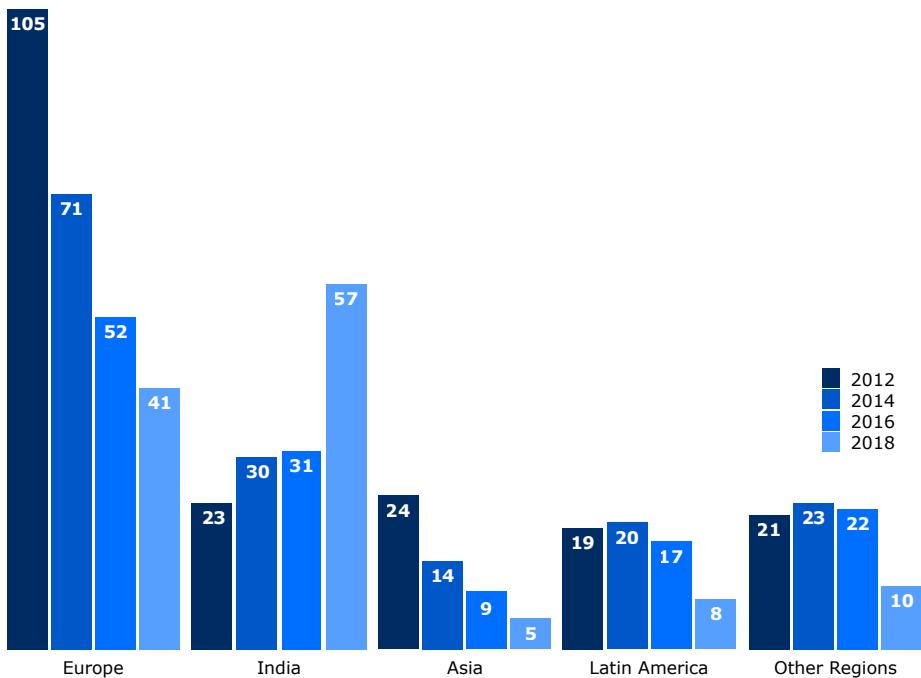
Participation declined or stagnated in all regions except in India. See the graph for information on the development of ICQC participation in different regions from 2012 to today.

Thanks to the great work of our South Asian team the Indian figures bypassed the European ones in 2018. In 2018 we unfortunately had no participants from North America and Oceania.

Number of ICQC participants over time



Number of ICQC participants from different regions



This may reflect the situation in the printing departments and companies in some regions:

- Shrinking number of printing plants
- Changing priorities in printing companies
- Less qualified personnel (quality assurance teams)
- Lower budgets

The positive development of the ICQC in India is also driven by the fact that large publishers are using the evaluation as a way to benchmark their print centres and to achieve consistently high print quality over time but also across regional markets.

I AM...

CONGRATULATING THE WINNERS OF THE ICQC 2018-2020



IDS-3D

The double sensors and build-in microprocessors make IDS-3D multifunctional in a revolutionary manner. A unique patented image based solution that combines color and register control in one camera and that can also be configured for detecting production failures. All functionalities are executed with joint intelligence and without the need for register marks or color bars.



A great example of this approach was the participation of the publishing company Jagati this year. Jagati Publications Ltd, an Indian language newspaper publisher headquartered in Hyderabad, has registered all their 22 printing centres and bagged membership for all their printing plants in the International Color Quality Club contest.



This was the first time in the history of the ICQC that a publication has registered all its print centres and won membership to all of them.

Jagati Publications was established in the year 2008, with 22 branches started on the same day of the inauguration. Jagati publishes the daily newspaper "Sakshi" in Telugu language, spoken in Andhra Pradesh and Telangana states of India. They have an average circulation of 1.1 million copies per day.

Jagati uses Indian made printing presses in all their print centres, equipped with auto registration systems and some of them with closed-loop inking system. The printing presses are of 2/1 type (single-wide), with four towers and one folder configuration, and run at average speed of around 40,000 copies per hour. The presses are around ten years old. Mr. P V K Prasad, Director-Operations said: "The planning and execution team led by T K Suresh, Chief General Manager, and B Gowri Sankar, General Manager, have worked tremendously on the 3M concept (Men, Machine & Material) and worked without compromising on any single element associated with this project". Prasad also praised that their

main objective was to standardise and improve their print quality uniformly and consistently across all the 22 printing centres.

This was achieved by developing an internal quality program called "SIQ" (Sakshi Internal Quality), which also helped in contesting and winning the ICQC 2018–2020. He added: "It helps us to satisfy all our esteemed advertisers with our world-class print standards from all our print centres across the states of Telangana and Andhra Pradesh".

Since 1996 I had the honour and the pleasure to be involved in the organisation of the International Color Quality Club. Today, ICQC project manager Prabhu Natrajan and research engineer Jaiganesh Muniasamy manage this project. I thank my colleagues for their commitment and successful work!

Manfred Werfel,
WAN-IFRA Deputy CEO
September 2018

The International Color Quality Club Members 2018 – 2020

The Winners

Companies	Publications	Print/Publication Sites	Countries	Page
ABP Pvt Ltd	The Telegraph, Anandabazar Patrika	Barasat	India	10
Alma Manu Oy	Moro	Tampere	Finland	12
Apple Daily Printing Limited	Apple Daily (Hong Kong)	Tseung Kwan O	Hong Kong	13
Apple Daily Publication	Apple Daily (Taiwan)	Taipei, Shin Wu	Taiwan	14
Bennett, Coleman & Co Ltd	The Times of India	Kandivali – Mumbai, Lucknow, Chennai, Ahmedabad, Bengaluru, Delhi, Hyderabad, Kolkata, Airoli -Mumbai Pune	India	15
Botnia Print Oy	Keskipohjanmaa	Kokkola	Finland	25
British Industries Printing & Packaging Co.	Al Jarida	South Sabahn	Kuwait	26
Brune-Mettcker Druck- und Verlags- GmbH	Wilhelmshavener Zeitung	Wilhelmshaven	Germany	27
Casa Editorial El Tiempo S.A.	El Tiempo Bogotá, El Tiempo Cali	Colombia	Colombia	28
CIL Centre d'Impression Lausanne SA	Le Matin	Bussigny	Switzerland	30
Delo d.o.o.	DELO	Ljubljana	Slovenia	31
Druck Carinthia GmbH & Co KG	Kleine Zeitung	Carinthia	Austria	32
Druck Styria GmbH & Co KG	Kleine Zeitung	Styria	Austria	33
Druckerei Konstanz GmbH	Südkurier	Konstanz	Germany	34
DZB Druckzentrum Bern AG	Berner Zeitung	Bern	Switzerland	35
DZZ Druckzentrum Zürich AG	Tages-Anzeiger	Zürich	Switzerland	36
Editoria Globo	O GLOBO	Rio de Janeiro	Brazil	37
El Colombiano S.A. & CIA. S.C.A.	El Colombiano	Envigado-Antioquia	Colombia	38
Express Publications (Madurai) Ltd	The New Indian Express	Bangalore	India	39
FAZ – Frankfurter Allgemeine Zeitung GmbH	Frankfurter Allgemeine Zeitung	Potsdam	Germany	40
Frankfurter Rundschau GmbH	Frankfurter Rundschau,	Mörfelden-Walldorf	Germany	41
Freiburger Druck GmbH + Co. KG	Badische Zeitung	Freiburg	Germany	42
Heilbronner Stimme GmbH & Co. KG	Heilbronner Stimme	Heilbronn	Germany	43
Herold Druck und Verlag AG	Wiener Zeitung	Wien	Austria	44
Jagati Publications Limited	Sakashi Telugu Daily	Balanagar - Hyderabad, Nacharam - Hyderabad, Nizamabad, Nalgonda, Mahabubnagar, Karimnagar, Warangal, Khammam, Kurnool, Anantapur, Kadapa, SriKakulam, Visakhapatnam, Rajahmundry, Tadepalli Gudem, Mangalagiri, Bangalore, Tirupathi, Nellore, Ongole, Vijayawada, Guntur	India	45
Jagran Prakashan Ltd	Dainik Jagran	Noida	India	50
Kaleva365 Oy	Kaleva	Oulu	Finland	51



Companies	Publications	Print/Publication Sites	Countries	Page
La Voz del Interior S.A.	La Voz del Interior	Cordoba	Argentina	52
Landsprent ehf.	Morgunbladid	Reykjavik	Iceland	53
Malayala Manorama Company Ltd	Malayala Manorama Daily, The Week Magazine	Pathanamthitta, Malappuram, Kollam, Calicut, Kottayam	India	54
Märkische Verlags- und Druck-Gesellschaft mbH Potsdam	Märkische Allgemeine Zeitung (MAZ)	Potsdam	Germany	60
Masar Printing and Publishing	Emarat Al Youm Al Bayan	Dubai	United Arab Emirates	61
Medios Publicos	El Telegrafo	Guayaquil	Ecuador	63
Mittelbayerisches Druckzentrum GmbH & Co. KG	Mittelbayerische Zeitung	Regensburg	Germany	64
MM Publications Ltd	Vanitha Malayalam Magazine	Kottayam	India	65
Nordkurier Druck GmbH & Co.KG	Nordkurier	Neubrandenburg	Germany	66
Prensa Libre S.A.	Prensa Libre	Guatemala	Guatemala	67
Presse, Druck- und Verlags GmbH	Augsburger Allgemeine	Augsburg	Germany	68
Pressehaus Stuttgart Druck GmbH	Stuttgarter Nachrichten, Stuttgarter Zeitung	Stuttgart	Germany	69
Printing Partners Paal – Beringen SA	Gazet Van Antwerpen	Paal - Beringen	Belgium	71
Rheinpfalz Verlag und Druckerei GmbH & Co. KG	Die Rheinpfalz	Oggersheim	Germany	72
Russmedia Verlag GmbH	Neue Vorarlberger Tageszeitung, Vorarlberger Nachrichten	Schwarzach	Austria	73
Sakal Papers Private Limited	Sakal	Pune	India	75
Singapore Press Holdings Ltd	Berita Harian, Lianhe Zaobao, The Straits Times	Singapore	Singapore	76
Süddeutscher Verlag Zeitungsdruck GmbH	Süddeutsche Zeitung	Munich	Germany	78
Telangana Publications Pvt. Ltd	Namasthe Telangana	Hyderabad	India	79
The Hindu Group Publishing Private Ltd	The Hindu	Bengaluru, Kochi, Hyderabad, Coimbatore, Madurai	India	80
The Mathrubhumi Printing & Publishing Co Ltd	The Mathrubhumi Daily	Kannur, Thrissur, Kochi, Trivandrum	India	84
The Printers (Mysore) Pvt. Ltd.	Prajavani, Deccan Herald, Prajavani – Hubli-Dharwad	Hubli-Dharwad, Bangalore	India	88
Turkuvaz Haberlesme Ve Yayincilik A.S.	Sabah	Istanbul	Turkey	90
Ungeheuer + Ulmer KG GmbH & Co.	Ludwigsburger Kreiszeitung	Ludwigsburg	Germany	91
United Printing & Publishing	The National, Al Ittihad	Abu Dhabi	United Arab Emirates	92
Verlag Nürnberger Presse, Druckhaus Nürnberg GmbH & Co. KG	Nürnberger Zeitung, Nürnberger Nachrichten	Nürnberg	Germany	94
VRM Druck GmbH & Co. KG	Darmstädter Echo, Allgemeine Zeitung Mainz	Rüsselsheim	Germany	96
V-TAB AB	VLT	Västerås	Sweden	98

ABP Pvt Ltd, India

Anandabazar Patrika, Barasat



Ananda Bazar Patrika (Power of Words) founded in 1922, among the largest media conglomerate in India with diversified portfolios in Newspaper, Magazines, TV, events, Books, Online & Mobile. ABP was the first to use offset printing in the East India and one of the first in the country. Ananda Bazar Patrika has created the first Bengali font in collaboration with Microsoft. We are the first to run a large scale readership survey in 1963. (7 years before NRS was commissioned) Our role is to be the flagship brand by dominating the newspaper segment by being relevant to existing readers & attracting new revenues, by growing with the market and upgrading readers from the base.

CAT 1	Printing Process: Cold-set web offset
Workflow	Daily Circulation copies 1100000
	Page format (mm) 330 x 520
	Editorial ADOBE - INDESIGN
	Ad-Booking ATEX - ATEX
	File Checking ONE VISION - ASURA
	Manual image edit software AGFA - INTELLITUNE
Pre-Press	Auto image edit software
	Color Management IFRA - ICC
	Ink Saver BINU - CMS
	Proof Software AGFA - VERIPRESS
	Proof Printer
	RIP HERLEQUIN - NAVIGATOR
Plates	Screen Technology HERLEQUIN - FM
	Screen Ruling 100
	CTP Imager KRAUSE - LS JET 300/350
	Film Imager
Print	Printing Press WIFAG - OF 370
	Press Geometry 4/2
	Press Control ABB
	Closed Loop System WIFAG
	Damping System BALDWIN - JIMEK
Materials	Color Sequence CMYK
	Plates TECHNOVA - VIOGREEN
	Printing Blankets TRELLBORG & KINYO & CONTITECH
	Fountain Agent Dyna, Acedin
Inks SAKATA; DIC; HUBER	
Paper	
Paper Grammage 40	

Contact

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The Telegraph, Barasat

IN BRIEF

Demand to sack Jayant

WARDROBE FOR MONSOON

KNOCKED OUT

PRODUCING SOORMA

TEAM CROATIA

MISSION POSSIBLE AND 10,000 STARS

Trump targets \$200bn China trade

'Liberalisation' of qualifications

CAT 1

The Telegraph (UNPUTDOWNABLE) founded in 1982 by ABP. It is India's first sectionalized, modular design newspaper with business, sports & special features along with full page leisure. It has started community journalism in 2005. For last 36 years The Telegraph truly is the "Sound of the city's heartbeat". The layout is modern with an image of young & ambitious.

CAT 1		Printing Process: Cold-set web offset
Workflow	Daily Circulation copies	1100000
	Page format (mm)	330 x 520
	Editorial	ADOBE - INDESIGN
	Ad-Booking	ATEX - ATEX
	File Checking	ONE VISION - ASURA
	Manual image edit software	AGFA - INTELLITUNE
Pre-Press	Auto image edit software	
	Color Management	IFRA - ICC
	Ink Saver	BINU - CMS
	Proof Software	AGFA - VERIPRESS
Plates	Proof Printer	
	RIP	HERLEQUIN - NAVIGATOR
	Screen Technology	HERLEQUIN - FM
	Screen Ruling	100
	CTP Imager	KRAUSE - LS JET 300/350
Print	Film Imager	
	Printing Press	WIFAG - OF 370
	Press Geometry	4/2
	Press Control	ABB
	Closed Loop System	WIFAG
Materials	Damping System	BALDWIN - JIMEK
	Color Sequence	CMYK
	Plates	TECHNOVA - VIOPGREEN
	Printing Blankets	TRELLBORG & KINYO & CONTITECH
	Fountain Agent	Dyna, Acedin
	Inks	SAKATA; DIC; HUBER
	Paper	
	Paper Grammage	40

Contact

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Alma Manu Oy, Finland

Moro, Alma Manu Oy, Tampere

TAMPERELAINEN HERKKUSUU

MORO

AAMULEHTI

KATSO VÄLIVUODAUTTUVA MORSOSTA!

Laura Taittivaara / Aamulehti

Jätiskille kaksi tehdasta

Kesäherkun markkinat jaetaan uudelleen, sillä artesaanijätelö tehdään kahdessa kahvillassa.

Intti vie Nässylle vain tunnista

Vinkkaa Morolle kesikahvilas

Usiokäytöä: Näsinsillasta apua Mustalahden parkkihauteen? s. 6

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Luukat #3-7	ERA NOPEIMMILLE! 50%	Helix 7 Chirp GPS G2 549€ (norm. 709€)	Loistava setti alueenviikon jälkeen!
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www.ruoto.fi

CAT 1 Printing Process:

Cold-set web offset

Workflow	Daily Circulation copies	180000
	Page format (mm)	280 x 400
	Editorial	
	Ad-Booking	
	File Checking	Agfa - Pitstop Server
	Manual image edit software	Agfa - Optilink
Pre-Press	Auto image edit software	Agfa - Optilink
	Color Management	Agfa - Optilink
	Ink Saver	Agfa - Optilink
	Proof Software	Proofer
	Proof Printer	
	RIP	Agfa - Harlequin
Plates	Screen Technology	Agfa - Sublima
	Screen Ruling	141
	CTP Imager	Agfa; Fuji - Advantage NDL; Luxel News VMAX FA340
	Film Imager	
	Printing Press	Manroland websystems - Colorman Autoprint
	Press Geometry	4/2
Print	Press Control	Manroland websystems - Pecom
	Closed Loop System	QIPC - IDS
	Damping System	Manroland websystems - Turbo
	Color Sequence	CMYK
	Plates	"Kodak; Agfa - Libra VP; N95 VCF"
	Printing Blankets	Conti - Entropia TR2
Materials	Fountain Agent	Heidelberg - Acedin Web 2400
	Inks	Flint; Sun Chemical - Eurostar; Sunnews
	Paper	UPM - News
	Paper Grammage	42.5

Alma Manu Ltd is the forerunner in both printing and distribution in Finland. Our environment-friendly printing plant in Tampere is the most modern in the Nordic countries, and it provides a significantly wider scope than newspaper printing plants generally. We print weekly about 6 million copies of newspapers and about 70 different newspapers with inserts, circulations varying from a few thousand to millions. Alma Manu's printing quality has repeatedly won international recognition in recent years. This is now the fifth consecutive time when Alma Manu's Tampere plant applied for and was granted the highly appreciated membership of the quality club and Star Club. WAN-IFRA club membership is a quality guarantee and it indicates the high standard of every day performance.

We are committed to further develop new solutions and to diversify our product portfolio in order to be able to offer our customers even more innovative, high-quality printing services.

Alma Manu Ltd is the printing and delivery unit of the Finnish media corporation Alma Media.

Contact

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Apple Daily Printing Limited, Hong Kong

Apple Daily (Hong Kong), Tseung Kwan O



Apple Daily, first published by Next Media Limited in Hong Kong back in 1995 and became the second most popular newspaper in the region, a sister publication carrying the same name branched out into Taiwan and was launched on May 2nd, 2003. With the Group's previous track record, Apple Daily also became one of the Taiwan's largest selling newspapers and leading brands in Taiwan.

In 2018, Apple Daily, Taiwan still has an ABC sale of 200,000 copies per day. The newspaper current cover price is NT\$15. Apple Daily, Taiwan is the first mover venturing into the "infotainment" segment of the newspaper market with its dynamic way of reporting as well as emphasis placed on layout design. The newspaper maintained the highest print quality leads in attracting color advertising budgets.

Apple Daily, Taiwan now is printed in-house in Tao Yuan. The printing plant has four Goss Universal 70 located in the northern part of Taiwan; all has 9 webs full color printing capabilities, fully utilized running 'straight' to enable distributing the newspaper nationwide.

We are proud to have continuously achieved membership in the international Newspaper Color Quality Club from year 2010 to year 2020.

CAT

1 **Printing Process:**
Cold-set web offset

Workflow	Daily Circulation copies	
	Page format (mm)	
	Editorial	AWT Technology
	Ad-Booking	AWT Technology
	File Checking	
	Manual image edit software	Adobe System
Pre-Press	Auto image edit software	
	Color Management	GMG Dot Proof
	Ink Saver	
	Proof Software	
Plates	Proof Printer	Fuji Xerox Docucolor
	RIP	Express RIP Harlequin RIP 8.1 v3
	Screen Technology	AM Halftone Screen
	Screen Ruling	100
Print	CTP Imager	UV
	Film Imager	
	Printing Press	GOSS Universal 50
	Press Geometry	
Materials	Press Control	Allan Bradley
	Closed Loop System	
	Damping System	New Fount TR-NP v3
	Color Sequence	CMYK
Plates	Plates	
	Printing Blankets	Days
	Fountain Agent	
Materials	Inks	New Fount TR-NP v3
	Paper	
	Paper Grammage	

Contact

Apple Daily Printing Hong Kong

Phone: +852 2623-9833

Fax +852 2623-9545 / 2897-8942

E-Mail: print@appledaily.com

Apple Daily Publication, Taiwan

Apple Daily (Taiwan), Taipei, Shin Wu,



First published on 20 June 1995. Apple Daily is a Chinese-language newspaper and the second most popular newspaper in Hong Kong. Since its launch in 1995, Apple Daily has transformed Hong Kong's Chinese print media market with its signature features of openness, liberalism, vibrancy and the quest for truth.

CAT 1 Printing Process: Cold-set web offset

Workflow	Daily Circulation copies	200 000 copies
	Page format (mm)	330 x 578
	Editorial	AWT NewsDesk
	Ad-Booking	AWT Compuserve
	File Checking	Pro Image - Pro Image Newsway
	Manual image edit software	-
Pre-Press	Auto image edit software	Adobe - Photoshop CC
	Color Management	Null
	Ink Saver	GMG - GMG ink optimizer
	Proof Software	GMG - GMG ColorProof
	Proof Printer	Epson - SureColor P8000
	RIP	Harlequin - Harlequin Express RIP 10
Plates	Screen Technology	AM
	Screen Ruling	100
Print	CTP Imager	
	Film Imager	FUJI
	Printing Press	Goss - Universal 70
	Press Geometry	4/4
	Press Control	Goss - Goss OPCS level 3
Materials	Closed Loop System	EAE - EAE closed looped control
	Damping System	Technotrans
	Color Sequence	C/M/Y/K
	Plates	Fuji - Fuji VP
Inks	Printing Blankets	Trelleborg - Royal web K2
	Fountain Agent	Huber Printing Chemical ZRA
	Paper	Catalyst/Storanews/Nornews
Paper Grammage	DIC Graphics Australia	
	45g/m ²	

Contact

Apple Daily Publication
Taiwan, China
Phone: 02-6601-6760

Bennett Coleman & Co Ltd, India

The Times of India, Kandivali - Mumbai



BCCL is India's most diversified media company with brands across publishing, television, internet, radio & outdoor domains. The story of BCCL goes back to 1838, when the flagship brand The Times of India, was published. Since then, it has consistently moved up the growth curve by entering new markets & launching new titles. The Times of India is the world's largest circulating English daily. We are regarded as one of the most innovative publishing companies.

CAT 1 Printing Process: Cold-set web offset

Workflow	Daily Circulation copies	520000
	Page format (mm)	329 x 525
	Editorial	CCI - NEWSGATE
	Ad-Booking	SAP AND PPI
	File Checking	OneVision - ASURA
	Manual image edit software	ADOBE - PHOTOSHOP
	Auto image edit software	Binuscan-IPM
	Color Management	BINUSCAN - CMS
Pre-Press	Ink Saver	BINUSCAN - CMS
	Proof Software	ADOBE - Acrobat Reader
	Proof Printer	NA
	RIP	Xitron - Navigator
	Screen Technology	Herlequin-HDS
	Screen Ruling	1016dpi / 50 micron
Plates	CTP Imager	KRAUSE - LSJET 300
	Film Imager	NA
	Printing Press	MANROLAND - COLORMAN
	Press Geometry	4/2
	Press Control	MANROLAND - PECOM
	Closed Loop System	NA
Print	Damping System	TURBO - TURBO
	Color Sequence	CMYK
	Plates	TECHNOVA - VIOGREEN Plus
	Printing Blankets	Kinyo, Day International, Vulcan
	Fountain Agent	PCO Dyna
Materials	Inks	DIC
	Paper	SOUZY; KONDAPOGA; JEONJU; ORTVIKEN
	Paper Grammage	42

Contact

Upendra Nayak
Plant Head
Bennett Coleman & Co. Ltd
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E-Mail: upendra.nayak@timesgroup.com

Bennett Coleman & Co Ltd, India

The Time Of India, Chinhat-Lucknow



BCCL is India's most diversified media company with brands across publishing, television, internet, radio & outdoor domains. The story of BCCL goes back to 1838, when the flagship brand The Times of India, was published. Since then, it has consistently moved up the growth curve by entering new markets & launching new titles. The Times of India is the world's largest circulating English daily. We are regarded as one of the most innovative publishing companies.

CAT 1 Printing Process: Cold-set web offset

Workflow	Daily Circulation copies	110000
	Page format (mm)	329 x 525
	Editorial	CCI - NEWSGATE
	Ad-Booking	SAP AND PPI
	File Checking	OneVision - ASURA
	Manual image edit software	ADOBE - PHOTOSHOP
Pre-Press	Auto image edit software	Binuscan-IPM
	Color Management	BINUSCAN - CMS
	Ink Saver	BINUSCAN - CMS
	Proof Software	ADOBE - Acrobat Reader
	Proof Printer	NA
	RIP	Xitron - Navigator
Plates	Screen Technology	Herlequin-HDS
	Screen Ruling	1016 dpi / 50 micron
	CTP Imager	Krause - LS Performance 250
Print	Film Imager	NA
	Printing Press	Manugraph - HILINE
	Press Geometry	2/1
	Press Control	Manugraph-Manu color
	Closed Loop System	NA
Materials	Damping System	MANUGRAPH - BRUSH
	Color Sequence	CMYK
	Plates	TECHNOVA - VIOSTAR Plus
	Printing Blankets	CMYK - TECHNOVA - VIOSTAR Plus
Inks	Fountain Agent	TECHNOVA - CROWN JEWEL
	Paper	MICRO
	Paper Grammage	45/42/40

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The Times of India, Chennai

CAT 1 Printing Process: Cold-set web offset

Workflow	Daily Circulation copies	265000
	Page format (mm)	329 x 525
	Editorial	CCI - NEWSGATE
	Ad-Booking	SAP AND PPI
	File Checking	OneVision - ASURA
	Manual image edit software	ADOBE - PHOTOSHOP
Pre-Press	Auto image edit software	Binuscan-IPM
	Color Management	BINUSCAN - CMS
	Ink Saver	BINUSCAN - CMS
	Proof Software	ADOBE - Acrobat Reader
	Proof Printer	NA
	RIP	Xitron - Navigator
Plates	Screen Technology	Herlequin-HDS
	Screen Ruling	1016dpi / 50 micron
	CTP Imager	KRAUSE - LSJET 300
	Film Imager	NA
	Printing Press	MAN ROLAND - REGIOMAN
	Press Geometry	4/1
Print	Press Control	MANROLAND - PECOM
	Closed Loop System	NA
	Damping System	TURBO - TURBO
	Color Sequence	CMYK
Materials	Plates	TECHNOVA - VIOSTAR Plus
	Printing Blankets	CMYK - TECHNOVA - VIOSTAR Plus
	Fountain Agent	TECHNOVA - DYNASTA FOUNT
	Inks	SAKATA and DIC
Paper	Paper	SOUCY; KONDAPOGA; JEONU; ORTVIKEN
	Paper Grammage	45/42/40

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Bennett Coleman & Co Ltd, India

The Times of India, Ahmedabad



BCCL is India's most diversified media company with brands across publishing, television, internet, radio & outdoor domains. The story of BCCL goes back to 1838, when the flagship brand The Times of India, was published. Since then, it has consistently moved up the growth curve by entering new markets & launching new titles. The Times of India is the world's largest circulating English daily. We are regarded as one of the most innovative publishing companies.

CAT 1 Printing Process: Cold-set web offset

Workflow	Daily Circulation copies	213000
	Page format (mm)	329 x 525
	Editorial	CCI - NEWSGATE
	Ad-Booking	SAP AND PPI
	File Checking	OneVision - ASURA
	Manual image edit software	ADOBE - PHOTOSHOP
Pre-Press	Auto image edit software	Binuscan-IPM
	Color Management	BINUSCAN - CMS
	Ink Saver	BINUSCAN - CMS
	Proof Software	ADOBE - Acrobat Reader
	Proof Printer	NA
	RIP	Xitron - Navigator
Plates	Screen Technology	Herlequin-HDS
	Screen Ruling	1016 dpi / 50 micron
	CTP Imager	Krause - LSJET 200
	Film Imager	NA
	Printing Press	Manugraph - HILINE
	Press Geometry	2/1
Print	Press Control	Manugraph-Manu color
	Closed Loop System	NA
	Damping System	BALDWIN - SPRAY
	Color Sequence	CMYK
	Plates	TECHNOVA - VIOSTAR Plus
	Printing Blankets	CMYK - TECHNOVA - VIOSTAR Plus
Materials	Fountain Agent	TECHNOVA - CROWN JEWEL
	Inks	HUBUR
	Paper	SOUZY; KONDAPOGA; JEONJU; ORTVIKEN
	Paper Grammage	45/42/40

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The Times Of India, Bengaluru



CAT 1

Printing Process:

Cold-set web offset

Workflow	Daily Circulation copies	420000
	Page format (mm)	329 x 525
	Editorial	CCI - NEWSGATE
	Ad-Booking	SAP AND PPI
	File Checking	OneVision - ASURA
	Manual image edit software	ADOBE - PHOTOSHOP
	Auto image edit software	Binuscan-IPM
Pre-Press	Color Management	BINUSCAN - CMS
	Ink Saver	BINUSCAN - CMS
	Proof Software	ADOBE - Acrobat Reader
	Proof Printer	NA
	RIP	Xitron - Navigator
Plates	Screen Technology	Herlequin-HDS
	Screen Ruling	1016dpi / 50 micron
Print	CTP Imager	KRAUSE - LS JET 300
	Film Imager	NA
	Printing Press	MAN ROLAND - REGIOMAN
	Press Geometry	4/1
	Press Control	MANROLAND - PECOM
Materials	Closed Loop System	NA
	Damping System	TURBO - TURBO
	Color Sequence	CMYK
	Plates	TECHNOVA - VIOGREEN Plus
	Printing Blankets	CMYK - TECHNOVA - VIOGREEN Plus
	Fountain Agent	TECHNOVA - DYNA FOUNT
	Inks	DIC
Paper	Paper	SOUZY; KONDAPOGA; JEONU; ORTVIKEN
	Paper Grammage	45/42/40

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Bennett Coleman & Co Ltd, India

The Times of India Press, Sahibabad- Delhi



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CAT 1 Printing Process: Cold-set web offset

Workflow	Daily Circulation copies	550000
	Page format (mm)	329 x 525
	Editorial	CCI - NEWSGATE
	Ad-Booking	SAP AND PPI
	File Checking	OneVision - ASURA
	Manual image edit software	ADOBE - PHOTOSHOP
	Auto image edit software	Binuscan-IPM
Pre-Press	Color Management	BINUSCAN - CMS
	Ink Saver	BINUSCAN - CMS
	Proof Software	ADOBE - Acrobat Reader
	Proof Printer	NA
	RIP	Xitron - Navigator
	Screen Technology	Herlequin-HDS
	Screen Ruling	1016dpi / 50 micron
Plates	CTP Imager	KRAUSE - LSJET 300
	Film Imager	NA
	Printing Press	MANROLAND - COLORMAN
	Press Geometry	4/2
	Press Control	MANROLAND - PECOM
Print	Closed Loop System	NA
	Damping System	TURBO - TURBO
	Color Sequence	CMYK
	Plates	TECHNOVA - VIOSTAR Plus
	Printing Blankets	CMYK - TECHNOVA - VIOSTAR Plus
Materials	Fountain Agent	TECHNOVA - DYNAL FOUNT
	Inks	DIC
	Paper	SOUZY; KONDAPOGA; JEONJU; ORTVIKEN
	Paper Grammage	45/42/40

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The Times Of India, Hyderabad

CAT **Printing Process:**
1 Cold-set web offset

Workflow	Daily Circulation copies	172000
	Page format (mm)	329 x 525
	Editorial	CCI - NEWSGATE
	Ad-Booking	SAP AND PPI
	File Checking	OneVision - ASURA
	Manual image edit software	ADOBE - PHOTOSHOP
	Auto image edit software	Binuscan-IPM
Pre-Press	Color Management	BINUSCAN - CMS
	Ink Saver	BINUSCAN - CMS
	Proof Software	ADOBE - Acrobat Reader
	Proof Printer	NA
	RIP	Xitron - Navigator
	Screen Technology	Herlequin-HDS
	Screen Ruling	1016dpi / 50 micron
Plates	CTP Imager	Krause - LSJET 200
	Film Imager	NA
	Printing Press	Manugraph - HILINE
	Press Geometry	2/1
	Press Control	Manugraph-Manu color
	Closed Loop System	NA
Print	Damping System	Manugraph - BRUSH
	Color Sequence	CMYK
	Plates	TECHNOVA - VIOSTAR Plus
	Printing Blankets	CMYK - TECHNOVA - VIOSTAR Plus
	Fountain Agent	TECHNOVA - CROWN JEWEL
Materials	Inks	MICRO
	Paper	SOUCY; KONDAPOGA; JEONJU; ORTVIKEN
	Paper Grammage	45/42/40

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Bennett Coleman & Co Ltd, India

The Times of India, Kolkata



BCCL is India's most diversified media company with brands across publishing, television, internet, radio & outdoor domains. The story of BCCL goes back to 1838, when the flagship brand The Times of India, was published. Since then, it has consistently moved up the growth curve by entering new markets & launching new titles. The Times of India is the world's largest circulating English daily. We are regarded as one of the most innovative publishing companies.

CAT 1 Printing Process: Cold-set web offset

Workflow	Daily Circulation copies	250000
	Page format (mm)	329 x 525
	Editorial	CCI - NEWSGATE
	Ad-Booking	SAP AND PPI
	File Checking	OneVision - ASURA
	Manual image edit software	ADOBE - PHOTOSHOP
	Auto image edit software	Binuscan-IPM
	Color Management	BINUSCAN - CMS
Pre-Press	Ink Saver	BINUSCAN - CMS
	Proof Software	ADOBE - Acrobat Reader
	Proof Printer	NA
	RIP	Xitron - Navigator
	Screen Technology	Herlequin-HDS
	Screen Ruling	1016dpi / 50 micron
Plates	CTP Imager	KRAUSE - LSJET 300
	Film Imager	NA
	Printing Press	MAN ROLAND - REGIOMAN
	Press Geometry	4/1
	Press Control	MANROLAND - PECOM
	Closed Loop System	NA
Print	Damping System	TURBO - TURBO
	Color Sequence	CMYK
	Plates	TECHNOVA - VIOSTAR Plus
	Printing Blankets	CMYK - TECHNOVA - VIOSTAR Plus
	Fountain Agent	TECHNOVA - DYNAFOUNT
Materials	Inks	SAKATA & DIC
	Paper	SOUZY; KONDAPOGA; JEONJU; ORTVIKEN
	Paper Grammage	45/42/40

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The Times of India, "Airoli, Mumbai"



CAT 1 Printing Process: Cold-set web offset

Workflow	Daily Circulation copies	285000
	Page format (mm)	329 x 525
	Editorial	CCI - NEWSGATE
	Ad-Booking	SAP AND PPI
	File Checking	OneVision - ASURA
	Manual image edit software	ADOBE - PHOTOSHOP
	Auto image edit software	Binuscan-IPM
Pre-Press	Color Management	BINUSCAN - CMS
	Ink Saver	BINUSCAN - CMS
	Proof Software	ADOBE - Acrobat Reader
	Proof Printer	NA
	RIP	Xitron - Navigator
	Screen Technology	Herlequin-HDS
	Screen Ruling	1016 dpi / 50 micron
Plates	CTP Imager	KRAUSE - LSJET 300
	Film Imager	NA
	Printing Press	MANROLAND - COLORMAN
	Press Geometry	4/2
	Press Control	MANROLAND - PECOM
Print	Closed Loop System	NA
	Damping System	TURBO - TURBO
	Color Sequence	CMYK
	Plates	TECHNOVA - VIOGREEN Plus
Materials	Printing Blankets	CMYK - TECHNOVA - VIOGREEN Plus
	Fountain Agent	TECHNOVA - DYNA FOUNT
	Inks	SAKATA
Paper	Paper	SOUCY; KONDAPOGA; JEONU; ORTVIKEN
	Paper Grammage	45/42/40

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Bennett Coleman & Co Ltd, India

The Times Of India, "Bhosari, Pune"



BCCL is India's most diversified media company with brands across publishing, television, internet, radio & outdoor domains. The story of BCCL goes back to 1838, when the flagship brand The Times of India, was published. Since then, it has consistently moved up the growth curve by entering new markets & launching new titles. The Times of India is the world's largest circulating English daily. We are regarded as one of the most innovative publishing companies.

CAT 1 Printing Process:

Cold-set web offset

Workflow	Daily Circulation copies	200000
	Page format (mm)	329 x 525
	Editorial	CCI - NEWSGATE
	Ad-Booking	SAP AND PPI
	File Checking	OneVision - ASURA
	Manual image edit software	ADOBE - PHOTOSHOP
Pre-Press	Auto image edit software	Binuscan-IPM
	Color Management	BINUSCAN - CMS
	Ink Saver	BINUSCAN - CMS
	Proof Software	ADOBE - Acrobat Reader
	Proof Printer	NA
	RIP	Xitron - Navigator
Plates	Screen Technology	Herlequin-HDS
	Screen Ruling	1016dpi / 50 micron
	CTP Imager	KRAUSE - LSJET 300
	Film Imager	NA
	Printing Press	MAN ROLAND - REGIOMAN
	Press Geometry	4/1
Print	Press Control	MANROLAND - PECOM
	Closed Loop System	NA
	Damping System	TURBO - TURBO
	Color Sequence	CMYK
	Plates	TECHNOVA - VIOGREEN Plus
	Printing Blankets	CMYK - TECHNOVA - VIOGREEN Plus
Materials	Fountain Agent	TECHNOVA - DYNA FOUNT
	Inks	SAKATA & DIC
	Paper	SOUCY; KONDAPOGA; JEONJU; ORTVIKEN
	Paper Grammage	45/42/40

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Botnia Print Oy, Finland

Keskipohjanmaa, Kokkola

Ensimmäinen trombi?

Myrskybongarit lähtevät ulos silloin, kun moni muu menee säätä pakoon sisälle

Myskyborgaanti ja Rinti-Mäkylä ja Sana Nymä näkiti vältt juhanmaataon Jepualta pyörteen, joka saattoi olla Suomen kesän ensimmäinen trombilihavainto.

—Tarttuvan viiliä silmän näkijän havaiseen sitä, kosketti työpysä maasta, Rinti-Mäkylä kertoo.

Pariskunta harraastaa myrsyborgausta ja ajaa satoja kilometri-

reja kalastus- ja saaritiloihin pääksessä. Harastus on paitsi hyvin ihallustava, myös harrastuspaikat ovat kuumistaan saakka. Myskyborgin jakaa tietysti Twitter -tilillään:

—Kumman on aina minun mielestäni? mitä minä myös lasketaan sen alaisuuteen, kertoo, kertoo Rinti-Mäkylä.

A photograph of a man and a woman standing in a grassy field. The woman is on the left, wearing a blue and white striped shirt and dark pants, looking through binoculars. The man is on the right, wearing a grey and white plaid shirt and dark pants, also looking through binoculars. They appear to be observing something in the distance.

- Sanna Nymanille ja Joni Rinta-Möykille säänn seuraaminen ja havaintojen tallentaminen on eläintäntapaa.

Workflow	Daily Circulation copies	20000
	Page format (mm)	400 x 560
	Editorial	Neo Publishing Solution
	Ad-Booking	
	File Checking	Enfocus PitStop Server 10, update 3
	Manual image edit software	-
Pre-Press	Auto image edit software	Arkitex Optilnk 5.5.0 build 3624
	Color Management	Arkitex Optilnk 5.5.0 build 3624
	Ink Saver	Arkitex Optilnk 5.5.0 build 3624
	Proof Software	Doris Proofer version 2.5.0.93
	Proof Printer	Arkitex NewsDriveX V8.5.1D
	RIP	Arkitex Production RIP 11 Revision 4
Plates	Screen Technology	Sublima
	Screen Ruling	70
	CTP Imager	Waterless Toray and Presstek Zahara
	Film Imager	
	Printing Press	KBA Cortina 4/1 Waterless
	Press Geometry	4/1
Print	Press Control	KBA
	Closed Loop System	Q.i.
	Damping System	
	Color Sequence	KCMY
Materials	Plates	Presstek & Toray
	Printing Blankets	Conti
	Fountain Agent	
	Inks	KMI; Flint
Materials	Paper	UPM; SCA
	Paper Grammage	45

Contact

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British Industries Printing & Packaging Co., Kuwait

AL JARIDA, SOUTH SABHAN



British industries established in 1993 with a primary services like books, magazines, newsletters, wrappers, annual reports, profile brochures, menus, calendars, folders, bags, danglers, shalftalkers, woblers, streamers and invitations; manufacture of packaging products including boxes and other packages.

CAT 1 **Printing Process:**
Cold-set web offset

Workflow	Daily Circulation copies	35000
	Page format (mm)	700 x 578
	Editorial	N.A.
	Ad-Booking	N.A.
	File Checking	Pre-Flight
	Manual image edit software	Adobe - Photoshop
Pre-Press	Auto image edit software	GMG
	Color Management	CIP-3
	Ink Saver	GMG
	Proof Software	N.A.
	Proof Printer	Xerox - Phaser 7760
	RIP	XMF Client
Plates	Screen Technology	AM
	Screen Ruling	120
	CTP Imager	Fuji Film - Luxel V8
	Film Imager	N.A.
Print	Printing Press	manrolan web systems Gmbh - Cromoman 70
	Press Geometry	4/4
	Press Control	manrolan web systems Gmbh - Pecom
	Closed Loop System	Quad Tech - Register Control
Materials	Damping System	Baldwin - Basic Liner 9.9 w
	Color Sequence	C-M-Y-K
	Plates	Fuji Film - LP-NV
	Printing Blankets	Flint Group - Metal Back
	Fountain Agent	Huber Group - Good News Fix
	Inks	Huber Group - Good News
	Paper	Resolute - Resolute Select 70
	Paper Grammage	48.8

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Brune-Mettcker Druck- und Verlags- GmbH, Germany

Wilhelmshavener Zeitung, Wilhelmshaven



Newspaper founded in 1874. Company founded in 1907

Number of employees: 150. Main title is Wilhelmshavener Zeitung.

We are an independent, non-affiliated local newspaper in the area of Wilhelmshaven and nearby communities in Friesland.

Printing is done in Wilhelmshaven. Print run: 17,822 (IV/2017), frequency of publication: 6 x weekly. Page count: Monday to Friday: between 24 and 32; Saturday: between 64 and 72. Colour: mostly four-colour content. We are a medium-sized publishing company that, besides "Wilhelmshavener Zeitung", publishes two additional daily newspapers in the "Wilhelmshavener newspaper group" ("Jeversches Wochenblatt" and "Anzeiger für Harlingerland"). "Emder Zeitung" is also printed in Wilhelmshaven. Total print run is 47,892 copies.

CAT 1 Printing Process: Cold-set web offset

Workflow	Daily Circulation copies	17822
	Page format (mm)	315 x 470
	Editorial	Eidos Media - Methode
	Ad-Booking	Alfa - ADBS AS+
	File Checking	OneVision - Asura
	Manual image edit software	Adobe - Photoshop
	Auto image edit software	
Pre-Press	Color Management	Adobe - icc Color Management
	Ink Saver	Agfa - Inksave
	Proof Software	
	Proof Printer	Epson - Stylus pro 9600
	RIP	Agfa - Adobe Rip
Plates	Screen Technology	Agfa - Sublima
	Screen Ruling	120
	CTP Imager	Krause - LS Performance
	Film Imager	
	Printing Press	KBA - Commander
Print	Press Geometry	4/2
	Press Control	EAE / KBA - SPS
	Closed Loop System	
	Damping System	Technotrans - Delta Spray
	Color Sequence	CMYK
Materials	Plates	Kodak - Libra
	Printing Blankets	Kinyo - Hermes News
	Fountain Agent	Huber Group - Godd News Fix 937509
	Inks	Huber Group - Good News
	Paper	Stora Enso - NewsPress
	Paper Grammage	45 g/m ²

Contact

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Casa Editorial El Tiempo S.A., Colombia

El Tiempo Bogotá, Colombia



El Tiempo Casa Editorial comprises a wide portfolio of companies, of which El Tiempo is one. El Tiempo is the daily newspaper with the largest circulation and coverage in the country, with an average of 250000 copies daily; Portafolio, the leading business daily paper in the country; City TV, a local TV channel in Bogotá; Canal ET, a full day news channel; Multivistas, a publishing company for niche-oriented magazines; Eltiempo.com, the most visited media website in Colombia, as well as other activities related to commercial printing, private TV and databases.

El Tiempo has national coverage and is the journal with the largest circulation with six regional editions: Nacional, Medellín, Cali, Café, Caribe and Bogotá, which are printed at three different plants. The main plant is in Bogotá where three Goss Metro and MetroLiner presses and one 4-tower NewsLiner press with a digital page pack inking system are installed. The second printing plant is in Cali, in the province of Valle del Cauca, where there is a 4-tower Goss Universal 70 rotary press specialized in the printing of the highest quality coldset printing jobs. The third plant is in the city of Barranquilla, and has a 16-unit Goss Urbanite rotary press and the 4th press is located in Medellín and has a 16-unit Goss Urbanite rotary press. For printing from Monday through Saturday, the newspaper publishes an average of 54 pages and the circulation is 235000 copies.

CAT 1 Printing Process:

Cold-set web offset

Workflow	Daily Circulation copies	400000
	Page format (mm)	317.5 x 560
	Editorial	Atex Hermes 11
	Ad-Booking	Voyager
	File Checking	OneVision Asura
	Manual image edit software	OneVision Amendō -
Pre-Press	Auto image edit software	OneVision Amendō
	Color Management	
	Ink Saver	OneVision Ink Save
	Proof Software	Epson 7800
	Proof Printer	Epson 7800
	RIP	AGFA Arquitech 8
Plates	Screen Technology	Amplitude Modulated Screening
	Screen Ruling	100
	CTP Imager	AGFA Advantage xl
	Film Imager	
Print	Printing Press	Goss NewsLiner
	Press Geometry	
	Press Control	
	Closed Loop System	
	Damping System	
Materials	Color Sequence	CMYK
	Plates	AGFA VCF N94
	Printing Blankets	Day
	Fountain Agent	Flint
	Inks	Sun Chemical
Paper	Paper	Catalyst Marathon
	Paper Grammage	40

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El Tiempo Cali, Colombia



CAT 1 Printing Process: Cold-set web offset

Workflow	Daily Circulation copies	400000
	Page format (mm)	317.5 x 560
	Editorial	Atex Hermes 11
	Ad-Booking	Voyager
	File Checking	Voyager
	Manual image edit software	OneVision Amendó -
	Auto image edit software	OneVision Amendó
Pre-Press	Color Management	
	Ink Saver	OneVision Ink Save
	Proof Software	
	Proof Printer	Epson 7800
	RIP	AGFA Arquitem 8
Plates	Screen Technology	Amplitude Modulated Screening
	Screen Ruling	100
	CTP Imager	AGFA Advantage xl - AGFA VCF N94
	Film Imager	
	Printing Press	Goss Universal 70
Print	Press Geometry	
	Press Control	
	Closed Loop System	
	Damping System	
	Color Sequence	CMYK
Materials	Plates	AGFA VCF N94
	Printing Blankets	Day
	Fountain Agent	Flint
	Inks	Sun Chemical
Paper	Paper	Catalyst Marathon
	Paper Grammage	40

Contact

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CIL Centre d'Impression Lausanne SA, Switzerland

Le Matin, Bussigny



Our company was established in 1989. At present we have about 182 employees in production and the annual production is 75 millions copies.

It's the largest printing capacity in French-speaking Switzerland with 4 colour printing facility.

Our annual consumption of Paper is about 26'000 MT and Ink is 612 MT. We consume 311'000 plates annually. Our plant is equipped with 1 Wifag EVO 371 and 1 KBA Cortina waterless presses. These machines are offset 4/2, blanket-blanket type. Both are equipped with stitchers.

Post press department is equipped with 4 inserting machines and 1 trimming drum.

CAT 1 **Printing Process:**
Cold-set web offset

Workflow	Daily Circulation copies	43000
	Page format (mm)	235 x 315
	Editorial	EIDOS MEDIA - METHODE
	Ad-Booking	ALFAMEDIA ADSUITE - ADSUITE
	File Checking	Callas PDF Toolbox - Callas
	Manual image edit software	Callas PDF Toolbox - Callas
	Auto image edit software	Callas PDF Toolbox - Callas
Pre-Press	Color Management	Callas PDF Toolbox - Callas
	Ink Saver	Callas PDF Toolbox - Callas
	Proof Software	wNewsNet - WOBE
	Proof Printer	-
	RIP	Harlequin - Global Graphics Software
	Screen Technology	AM
	Screen Ruling	60 point elliptic
Plates	CTP Imager	Kodak - Generation News
	Film Imager	
	Printing Press	KBA - Cortina
	Press Geometry	4/2
	Press Control	ABB
Print	Closed Loop System	
	Damping System	
	Color Sequence	
	Plates	
Materials	Printing Blankets	Continental
	Fountain Agent	
	Inks	Flint/Huber
	Paper	Utzendorf/UPM/Perlen
	Paper Grammage	42

Contact

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Delo d.o.o., Slovenia

DELO, Ljubljana



Delo, d.o.o., is the largest newspaper print publishing house in Slovenia. It covers more than 55-percent of the Slovenian newspaper market. Some 180 journalists with support from 220 technical staff publish the dominant national daily newspaper Delo (circulation 40,000–60,000 copies), the tabloid newspaper Slovenske Novice (average circulation 70,000–90,000 copies) and others (Sobotna Priloga, NeDelo, Delo & Dom, Ona, ...). Delo began with color printing in 1994 and became a member of the International Newspaper Color Quality Club for the first time in 1998. This happened after ISO 12647-1,2 and 3 standards had been applied. Until now Delo has become member of the ICQC ten times.

The editorial, advertisement and prepress system is digital, supporting publishing and production of all above publications. Reproduction is locally driven through Adobe CC Suite software, auto image enhancement software Claro Premedia (Elpical) in accordance with ISO-specification and relative ICC-profiles. Main document workflow is created with solutions of ACCSHH (PuzzleFlow), OneVision (Asura) and RTI RIP (Harlequin). Our production system comprises two thermal CTP-systems (Creo Trendsetters). Most of our publications (newspapers and magazines) are printed with heatset-offset technique using Uniset 70 – semi-commercial web-offset press, which was installed in 1999. The Uniset 70 prints 6000 hours a year. Most of our newspapers are printed in Colorman 4/4 web press. Both, Mueller Martini and Fera equipment is used for the daily delivery

CAT 1 Printing Process: Cold-set web offset

Workflow	Daily Circulation copies	50000
	Page format (mm)	380 x 578
	Editorial	DTI - DTI
	Ad-Booking	-
	File Checking	OneVision ; Asura
	Manual image edit software	Adobe - Photoshop
	Auto image edit software	Elpical - Claro Premedia
Pre-Press	Color Management	Elpical - Claro Premedia
	Ink Saver	OneVision - Asura
	Proof Software	Compose - Visual Proof
	Proof Printer	-
	RIP	RTI Harlequin - RTI Rip
Plates	Screen Technology	AM - Harlequin
	Screen Ruling	120 lpi
Print	CTP Imager	Kodak CREO - Trendsetter News
	Film Imager	-
	Printing Press	manroland - Colorman
	Press Geometry	4/4
	Press Control	manroland - Pecom
Materials	Closed Loop System	-
	Damping System	-
	Color Sequence	CMYK
	Plates	Kodak - Platinum PT, Fuji
Print	Printing Blankets	Kinyo Hermes - Kinyo Hermes
	Fountain Agent	Spielberg ProNews R52 - /
	Inks	Flint - Flint
Paper	Paper	SOF - Vipap, UPM
	Paper Grammage	42.5 g/m ²

Contact

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Druck Carinthia GmbH & Co KG, Austria

Kleine Zeitung, Carinthia



Styria Media Group AG is the leading media company in the southern region of Austria. Its traditional daily newspaper "Kleine Zeitung" is brought to readers in the Austrian federal states of Styria and Carinthia. "Kleine Zeitung" has a long lasting success story to tell and issues up to 370.000 copies in the Styria/Carinthia region daily. In addition to that Styria Media Group AG publishes newspapers and magazines for any other region of the Austrian market and is a Major player in Slovenia and Croatia, its main foreign markets. Druck Carinthia GmbH & Co KG is one of two Austrian newspaper printing sites within Styria Print Group. The group consists of two plants in Austria and one in Croatia. Druck Carinthia's main daily product is "Kleine Zeitung", but they also produce a lot of weeklies, monthlies and a high number of advertising material.

The company's technical equipment includes 1 MAN Roland Colorman printing machines delivering 48 pages in broadsheet format each, as well as one FERAG mailroom line. Various additional machines are available within the group in order to meet the advertising expectations of their publishers. Thanks to great effort the team of Druck Carinthia GmbH & Co KG is always contributing to the good market position of the printing group. They are convinced that coldset products will be an even more successful and attractive part of the media landscape.

CAT 1 **Printing Process:**
Cold-set web offset

Workflow	Daily Circulation copies	140000
	Page format (mm)	225 x 300
	Editorial	Alfa Media - Open Media
	Ad-Booking	Alfa Media - AD Suite
	File Checking	-
	Manual image edit software	Adobe - Photoshop
	Auto image edit software	-
Pre-Press	Color Management	-
	Ink Saver	Wobe - InkAdjust
	Proof Software	Wobe - Softproof
	Proof Printer	-
	RIP	Xitron - Harlequin Navigator
	Screen Technology	Amplitude Modulated Screening
	Screen Ruling	155
Plates	CTP Imager	Krause - LS Jet
	Film Imager	-
	Printing Press	Manroland - Colorman
	Press Geometry	4/2
	Press Control	Manroland - PECOM
Print	Closed Loop System	-
	Damping System	Manroland - Turbofeuchtwerk
	Color Sequence	CMYK
	Plates	Agfa - N94v
	Printing Blankets	Vulcan - Royal Web K2
Materials	Fountain Agent	Eggen - Oxilan web LZ V92.78
	Inks	Schuite & Schuite
	Paper	Norske Skog - Nornews MS Standard
	Paper Grammage	42.5 g/m ²

Contact

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Druck Styria GmbH & Co KG, Austria

Kleine Zeitung, Styria



Styria Media Group AG is the leading media company in the southern region of Austria. Its traditional daily newspaper "Kleine Zeitung" is brought to readers in the Austrian federal states of Styria and Carinthia. "Kleine Zeitung" has a long lasting success story to tell and issues up to 370.000 copies in the Styria/Carinthia region daily. In addition to that Styria Media Group AG publishes newspapers and magazines for any other region of the Austrian market and is a Major player in Slovenia and Croatia, its main foreign markets. Druck Styria GmbH & Co KG is one of two Austrian newspaper printing sites within Styria Print Group. The group consists of two plants in Austria and one in Croatia. Druck Styria's main daily product is "Kleine Zeitung", but they also produce another daily newspaper as well as a lot of weeklies, monthlies and a high number of advertising material.

The company's technical equipment includes 2 MAN Roland Colorman printing machines delivering 48 pages in broadsheet format each, as well as two FERAG mailroom lines. Various additional machines are available within the group in order to meet the Advertising expectations of their publishers. Thanks to great effort the team of Druck Styria GmbH & Co KG is always contributing to the good market position of the printing group. They are convinced that coldset products will be an even more successful and attractive part of the media landscape. To be repeatedly member in the INCQC hallmarks their work.

CAT 1 **Printing Process:**
Cold-set web offset

Workflow	Daily Circulation copies	230000
	Page format (mm)	225 x 300
	Editorial	Alfa Media - Open Media
	Ad-Booking	Alfa Media - AD Suite
	File Checking	-
	Manual image edit software	Adobe - Photoshop
	Auto image edit software	-
Pre-Press	Color Management	-
	Ink Saver	Wobe - InkAdjust
	Proof Software	Wobe - Softproof
	Proof Printer	-
	RIP	Xitron - Harlequin Navigator
Plates	Screen Technology	Amplitude Modulated Screening
	Screen Ruling	155
	CTP Imager	Kraus - LS Jet
	Film Imager	-
Print	Printing Press	Manroland - Colorman
	Press Geometry	4/2
	Press Control	Manroland - PECOM
	Closed Loop System	-
	Damping System	Manroland - Turbofeuchtwerk
Materials	Color Sequence	CMYK
	Plates	Agfa - N94v
	Printing Blankets	Vulcan - Royal Web K2
	Fountain Agent	Eggen - Oxilan web LZ V92.78
Inks	Inks	Schulte & Schulte
	Paper	Norske Skog - Nornews MS Standard
	Paper Grammage	42.5 g/m ²

Contact

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Druckerei Konstanz GmbH, Germany

Südkurier, Konstanz

With 130 employees, Druckerei Konstanz produces around 120 million printed copies annually. We cover a wide range of products (newspapers, freesheets, advertising inserts, high-quality magazines and brochures) for our own publishing house and numerous customers. The heart of our printing plant is the rotary printing press KBA Cortina, which uses the highly innovative waterless offset process. This creates very attractive opportunities for our customers in terms of print quality, economy and ecology. With awards at major industry competitions Druckerei Konstanz demonstrated her performance several times impressively.

CAT 1 Printing Process:

Cold-set web offset

Workflow	Daily Circulation copies	115000
	Page format (mm)	315 x 470
	Editorial	PPI - DC-X
	Ad-Booking	PPI - AdMan
	File Checking	OneVision - AsuraPro
	Manual image edit software	Adobe - Photoshop
Pre-Press	Auto image edit software	AGFA - Intellitune
	Color Management	ColorLogic - ZEPRA
	Ink Saver	ColorLogic - ZEPRA
	Proof Software	GMG - ColorProof
	Proof Printer	Epson - 4900
Plates	RIP	Gloabal Graphics - Harlequin
	Screen Technology	AM - HPS
	Screen Ruling	178
Print	CTP Imager	Kodak - Generation News
	Film Imager	-
	Printing Press	KBA - Cortina
	Press Geometry	6/2
	Press Control	ABB Cockpit
Materials	Closed Loop System	Q.I.
	Damping System	-
	Color Sequence	KCMY
	Plates	Woray - Imprima WA
Materials	Printing Blankets	ContiTech
	Fountain Agent	-
	Inks	KMI - Wifac
Materials	Paper	UPM / Perlen / Palm / SCA
	Paper Grammage	45 / 52 / 60 / 90

Contact

Udo Paas

Prozessmanagement

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DZB Druckzentrum Bern AG, Switzerland

Berner Zeitung, Bern

Montag, 11. Juni 2018

BZ BERNER ZEITUNG

BERNERZEITUNG.CH

AUSGABE STADT + REGION BERN

Das Wallis verzichtet aufs Olympia-Abenteuer

Frauenlauf bei Sommerhitze

Gegner des Kiesabbaus unterliegen

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DZB Druckzentrum Bern AG is the leading printing plant in the greater area of Berne, Switzerland. 150 employees running the plant six days and seven nights per week. More than 10 titles and over 500'000 copies are printed every night. The annual consumption of newsprint is 30'000 tons.

CAT 1 Printing Process: Cold-set web offset

Workflow	Daily Circulation copies	41000
	Page format (mm)	320 x 470
	Editorial	Eidos Media - Méthode
	Ad-Booking	Alfa - AdSuite
	File Checking	Callas - Toolbox
	Manual image edit software	Adobe - Photoshop
	Auto image edit software	Claro
	Color Management	
Pre-Press	Ink Saver	Callas - Toolbox
	Proof Software	Wobe - Newsnet
	Proof Printer	Non
	RIP	Xitron - Harlekin
	Screen Technology	AM
	Screen Ruling	60
Plates	CTP Imager	Dotline - VMax
	Film Imager	Non
	Printing Press	Koenig und Bauer - Commander 6/2
	Press Geometry	6/2
	Press Control	EAE Print
	Closed Loop System	Non
Print	Damping System	Baldwin - Sprühfeuchtwerk
	Color Sequence	CMYK
	Plates	Fuji - LP-NNV
	Printing Blankets	Conti - CA Steel CE 171
	Fountain Agent	MDT - Optima
Materials	Inks	Huber
	Paper	Perlen
	Paper Grammage	42 g/m ²

Contact

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DZZ Druckzentrum Zürich AG, Switzerland

Tages-Anzeiger, Zürich

Tages-Anzeiger
Die unabhängige Schweizer Tageszeitung

Donnerstag 22. März 2018
Fr. 4.20 / N° 802 Zürich

Streber
Tauben sind schlau.
Sie wissen, wenn sie
etwas nicht wissen.
[42]

Mohamed Salah
Der Ägypter schiesst
Tor um Tor. Alex Frei
brachte es ihm bei.
[32]

Wörterboarding
Wenn Begriffe
richtig wehn.
Zehn Beispiele.
[14]

Eine für alle
So wurde Charlotte
Gainsbourg zur globalen Ikone.
Zürtipp

Jedes zweite Ehepaar soll künftig weniger Steuern zahlen.
Profiteren würden vor allem Doppelverdiener.
Unverheiratete Eltern zahlen zum Teil sogar mehr.

Fabian Schiltz
Heute
Bundeskanzlerin Merkel setzt auf Zusammenhalt und Aufbruch
Zum Abschluss ihrer zweijährigen Amtszeit will die Kanzlerin zusammen mit hohen Ehrengästen das neue Jahr feiern. Das hat der General der Reserve jedoch nicht so leicht gemacht. Der Kanzlerin steht einiges bevor: Die Steueraufklärung für 2017, die Präsentation des Haushaltsumfangs und eine entscheidende Regierungserklärung vor dem Bundestag in Berlin. - Seite 10

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Kommentare & Analysen
«Es ist fraglich, ob dem Signal aus Katalonien ein Friedenszeichen aus Madrid folgt.»
Rainer Baierlein, Politikwissenschaftler, «Die Presse»

Zürcher Architekt Theo Hotz gestorben

Tiefere Firmensteinsteuer bringt mehr Geld

Zürich ist besser als New York

Heute in Ihrer Quartierzitung:
Kassier griff in die Vereinskasse «Zürich West»
So startet der FC Seefeld in die Saison «Zürich Berg»
Gewerbevereine planen Fusion «Zürich Nord»

Lokalinfo AG
Verlag Zürcher Gazette- und Lokalzeitungen
Kanton Zürich, St. Gallen, Thurgau, Appenzell
Tel. 044 913 52 33, lokalfoto@lakalinfo.ch, www.lokalinfo.ch

Saint Gallen **Zürich 1** **Zürich 2** **Zürich Berg** **Zürich Nord**

DZZ Druckzentrum Zürich AG is the leading printing plant in the greater area of Zürich, Switzerland. Around 200 employees running the plant six days and seven nights per week. More than 10 titles and over 750'000 copies are printed every night.

CAT	1	Printing Process: Cold-set web offset
Workflow	Daily Circulation copies	163000
	Page format (mm)	320 x 470
	Editorial	Woodwing - SCENT
	Ad-Booking	ALFA ASE
	File Checking	One Vision - Asura
	Manual image edit software	Adobe - Photoshop
Pre-Press	Auto image edit software	Elpical - Claro
	Color Management	One Vision - Asura
	Ink Saver	WoBe - Ink Adjust
	Proof Software	GMG - Colorproof
	Proof Printer	Epson - 7900
Plates	RIP	Global Graphics - Harlequin
	Screen Technology	AM
	Screen Ruling	150
	CTP Imager	Agfa - Polaris XTV-S
Print	Film Imager	None - None
	Printing Press	KBA
	Press Geometry	6/2
	Press Control	EAE
	Closed Loop System	None - None
Materials	Damping System	Technotrans - Sprühfeuchtwerk
	Color Sequence	KCMY
	Plates	Agfa - N94-VCF
	Printing Blankets	Kynio - AEM
	Fountain Agent	Moderer Druck-Technik - Optima News
Inks	S&S - TDS	
	Paper	Perlen - CS
	Paper Grammage	45

Contact

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Editoria Globo, Brazil

O GLOBO, Rio de Janeiro



Infoglobo is one of the biggest newspaper company in Brazil. O Globo is our oldest title and we are responsible for all since the production of the content production until the subscribers' newspaper delivery. We're into the WAN IFRA ICQC since 2014 and for us is very important stay there with the biggest newspaper in the world.

CAT 1 **Printing Process:**
Cold-set web offset

Workflow	Daily Circulation copies	124812
	Page format (mm)	315 x 546
	Editorial	CCI - NewsGate
	Ad-Booking	Atex
	File Checking	Azura - Onevision
	Manual image edit software	Adobe - Photoshop
	Auto image edit software	Eurosimer - Automata
Pre-Press	Color Management	- - -
	Ink Saver	AGFA - Optink
	Proof Software	AGFA - Softproof
	Proof Printer	- - -
	RIP	AGFA - Harlequin RIP X
Plates	Screen Technology	AM
	Screen Ruling	100
	CTP Imager	AGFA - Polaris
	Film Imager	- - -
Print	Printing Press	Manroland - GEOMAN
	Press Geometry	4/4
	Press Control	EAE - OPS
	Closed Loop System	- - -
	Damping System	Manroland - Turbomix
Materials	Color Sequence	CMYK
	Plates	AGFA - N95
	Printing Blankets	Continental - Entropia
	Fountain Agent	Hostmann - Goodnews Fix
Inks	Inks	Flint - Offset Coldset
	Paper	Resolute - Newspaper (Baie Comeau)
	Paper Grammage	45

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El Colombiano S.A. & CIA. S.C.A., Colombia

El Colombiano, Envigado-Antioquia



El Colombiano (Spanish for The Colombian) is the leading newspaper in Antioquia Department in Colombia whose headquarters are located in Medellín.

The first edition of this newspaper was published on February 6, 1912 which only had one page, 13 advertisements, but no news articles. In 1976, the first color pictures were added and in 1980, the content of this newspaper changed from 8 to 6 columns. On February 16, 2001 it was released with its current layout. El Colombiano is part of Periódicos Asociados Latinoamericanos (Latin American Newspaper Association), an organization of fourteen leading newspapers in South America

CAT 1 Printing Process: Cold-set web offset

Workflow	Daily Circulation copies	75000
	Page format (mm)	265 x 400
	Editorial	Protec - Milenium
	Ad-Booking	Home Owner - SIPA
	File Checking	Manual
	Manual image edit software	Manual -
	Auto image edit software	N/A
	Color Management	N/A
Pre-Press	Ink Saver	One Vision - SURA
	Proof Software	N/A
	Proof Printer	
	RIP	HARLEQUIN - RIPMATE
	Screen Technology	AM
	Screen Ruling	100
Plates	CTP Imager	ECRM - ECRM NEWSMATIC
	Film Imager	
	Printing Press	Manroland - Manroland Uniset 75
	Press Geometry	4:3:3
	Press Control	MAN - PPM
	Closed Loop System	NELA
Print	Damping System	MAN - TUBO
	Color Sequence	CMYK
	Plates	Fujifilm - Fujifilm PRO-VN
	Printing Blankets	Printcom - Conti air
	Fountain Agent	Printcom - WSC 715
Materials	Inks	Flint - ARROWLITH
	Paper	Marathon - Newsprint Brigh Marathon
	Paper Grammage	45 gr

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Express Publications (Madurai) Ltd, India

The New Indian Express, Bangalore

Express Publications (Madurai) Limited, (formerly Indian Express (Madurai) Limited) was founded by Late Shri Ramnath Goenka, along with other companies in the Indian Express Group. The Company was incorporated on 11th April 1959 under the Companies Act, 1956 and has its Registered Office at Express Garden, 29 Second Main Road, Ambattur Industrial Estate, Chennai 600 058. The Company now forms part of Express (Madurai) Group owned and managed by Shri Manoj Kumar Sonthalia, the grandson of Late Shri Ramnath Goenka. Express (Madurai) Group is an independent Group, Publishing Newspapers and Periodicals in the States of Tamil Nadu, Andhra Pradesh, Karnataka, Kerala, Orissa and Union Territories of Pondicherry, Andaman and Nicobar Islands, Enam and Lakshdweep. It brings out its publication of newspapers and periodicals from 29 Centres viz., Chennai, Madurai, Vijayawada, Bengaluru, Kochi, Hyderabad, Visakhapatnam, Coimbatore, Kozhikode, Thiruvananthapuram, Belagavi, Bhubaneswar, Shivamogga, Mangaluru, Tirupati, Tiruchy, Tirunelveli, Sambalpur, Hubballi, Dharmapuri, Kottayam, Kannur, Villupuram, Kollam, Warangal, Tadepalligudem, Nagapattinam, Thrissur, Kalaburagi. It also, has Offices in the Cosmopolitan cities of Calcutta, Mumbai and New Delhi. The Company's publications include Dailies viz.

The New Indian Express in English (the southern editions of The Indian Express renamed as "The New Indian Express", effective from 28-12-98), Dinamani in Tamil, and Kannada Prabha in Kannada. In addition to dailies, the company also brings out magazines viz. Samakalika Malayalam Varika, a weekly in Malayalam. The Company is professionally managed with well qualified and experienced people holding charge of different departments. The Company's publications are popular and commands a special readership.

CAT 1	Printing Process: Cold-set web offset
Workflow	Daily Circulation copies 50000
	Page format (mm) 330 x 510
	Editorial 4C plus - 4C plus
	Ad-Booking 4C plus - 4C plus
	File Checking
	Manual image edit software adobe - photoshop
	Auto image edit software
Pre-Press	Color Management
	Ink Saver proimage - oncolor ECO
	Proof Software
	Proof Printer
Plates	RIP Global Graphic software ltd. - Harlequin
	Screen Technology AM
	Screen Ruling 100
	CTP Imager AGFA - AGFA ADVANTAGE-SA
	Film Imager
Print	Printing Press PRESSLINE - PRIMA
	Press Geometry 4/4; 4/1; 4/1; 1/1; 1/1
	Press Control PRESSLINE - PRIMA
	Closed Loop System
	Damping System PRESSLINE - Brush dampening system
Materials	Color Sequence CMYK
	Plates Technova - Vlostar plus
	Printing Blankets Vulcan - Alto plus
	Fountain Agent Technova - Crown Jewel BD
Inks	DIC - coates of India
	Paper HEINZEL HIBRITE & MONDI
	Paper Grammage 45 & 42

Contact

Plot no.2/a; survey no.46

Part of bommasandra; 4th phase industrial area;
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FAZ – Frankfurter Allgemeine Zeitung GmbH, Germany

Frankfurter Allgemeine Zeitung, Pressedruck Potsdam



The Frankfurter Allgemeine Zeitung, abbreviated FAZ, is a centre-right, liberal-conservative German newspaper, founded in 1949. It is published daily in Frankfurt am Main. Its Sunday edition is the Frankfurter Allgemeine Sonntagszeitung

CAT 1	Printing Process: Cold-set web offset	
Workflow	Daily Circulation copies	
	Page format (mm)	400x570
	Editorial	Atex
	Ad-Booking	IS-M/AM
	File Checking	OneVision - Asura
	Manual image edit software	Adobe Photoshop
	Auto image edit software	Elpical Claro
Pre-Press	Color Management	
	Ink Saver	Wobe InkAdjust
	Proof Software	Wobe Softproof
	Proof Printer	
	RIP	Harlequinn
	Screen Technology	AM Screen
Plates	Screen Ruling	48 lines / Cm
	CTP Imager	Krause
	Film Imager	
	Printing Press	KBA - Commander
	Press Geometry	
	Press Control	EAE Wobe
Print	Closed Loop System	
	Damping System	
	Color Sequence	CBMY
	Plates	Fuji
	Printing Blankets	Kinyo - Hermes News
Materials	Fountain Agent	Boettcher - Fountain Agent
	Inks	Flint Group - Eurostar
	Paper	UPM -NewsC
	Paper Grammage	42.5 g/m ² 131



Frankfurter Rundschau GmbH, Germany

Frankfurter Rundschau, Mörfelden-Walldorf



The Frankfurter Allgemeine Zeitung, abbreviated FAZ, is a centre-right, liberal-conservative German newspaper, founded in 1949. It is published daily in Frankfurt am Main. Its Sunday edition is the Frankfurter Allgemeine Sonntagszeitung

CAT 1 Printing Process: Cold-set web offset

Workflow	Daily Circulation copies	
	Page format (mm)	285x400
	Editorial	HUP Redaktion
	Ad-Booking	IS-M/AM
	File Checking	OneVision - Asura
	Manual image edit software	Adobe Photoshop
	Auto image edit software	Fotoware Colorfactory
Pre-Press	Color Management	
	Ink Saver	Wobe InkAdjust
	Proof Software	Wobe Softproof
	Proof Printer	
	RIP	Harlequin
Plates	Screen Technology	AM Screen
	Screen Ruling	120
	CTP Imager	Krause
	Film Imager	
Print	Printing Press	KBA - Commander
	Press Geometry	
	Press Control	EAE Wobe
	Closed Loop System	
Materials	Damping System	
	Color Sequence	
	Plates	
	Printing Blankets	Kinyo - Hermes News
	Fountain Agent	Boettcher - Fountain Agent
Inks	Inks	Flint Group - Eurostar
	Paper	UPM -NewsC
	Paper Grammage	42,5 g/m ²

Contact

Stefan Affentranger
Redaktionsleiter / Chef vom Dienst
Mainzer Landstraße 205
60326 Frankfurt am Main

Freiburger Druck GmbH + Co. KG, Germany

Badische Zeitung, Freiburger Druck GmbH & Co. KG



Badische Zeitung is a daily newspaper founded in 1946 and published in Freiburg im Breisgau. The area of distribution of the Badische Zeitung covers the city of Freiburg, the districts of Breisgau-Hochschwarzwald, Emmendingen, Lörrach and Waldshut, South Ortenaukreis as well as a part of Schwarzwald-Baar. The Badische Zeitung reaches some 483000 persons living in the region. It is produced daily with 21 different local editions. It has a total of 16 distribution offices throughout the area to cater the needs of its readers.

Badische Zeitung is printed at Freiburger Druck GmbH & Co. KG using the waterless offset process on a KBA Cortina press as one of the first newspaper printing plants worldwide in 2006. The daily newspaper is also finished on a highly-modern Ferag mailroom system at Freiburger Druck. In addition to various prizes for outstanding quality, the printing plant was awarded an environmental prize for its exemplary ecological performance.

CAT 1 Printing Process: Cold-set web offset

Workflow	Daily Circulation copies	135000
	Page format (mm)	315 x 470
	Editorial	Multicom NGen
	Ad-Booking	SAP-ER & MSH
	File Checking	Callas pdfToolbox
	Manual image edit software	Adobe Photoshop CC -
Pre-Press	Auto image edit software	ELPiCAL CLARO
	Color Management	Basic basiCC Color Print 5
	Ink Saver	Basic basiCC Color Devil
	Proof Software	BasiCC Color PPS
	Proof Printer	Epson Stylus Pro 7890
	RIP	Xitron Harlequin
Plates	Screen Technology	AM
	Screen Ruling	177
Print	CTP Imager	Kodak Generation News Z-Speed
	Film Imager	
	Printing Press	KBA - Cortina
	Press Geometry	4/2
	Press Control	KBA - KBA Easy Plan
	Closed Loop System	
Materials	Damping System	
	Color Sequence	KCMY
	Plates	Toray - WB
	Printing Blankets	Conti - CDG 171
	Fountain Agent	
Inks	Inks	WIFAC - Star Collection
	Paper	Norske
	Paper Grammage	45

Contact

Freiburger Druck GmbH & Co. KG
Lörracher Straße 3
79115 Freiburg
Web: www.freiburger-druck.de
Patrick Zürcher
E-Mail: zuercher@freiburger-druck.de



Heilbronner Stimme GmbH & Co. KG, Germany

Heilbronner Stimme, Heilbronn

"Regionally connected - informed worldwide! " Is the motto of the Heilbronner Stimme, the leading media company and regional daily newspaper publisher in North Württemberg.

The Heilbronner Stimme is founded in 1946 by Paul H. Distelbarth and Hermann Schwerdtfeger. Today, Tilman Distelbarth is the third generation publisher and managing director of the media company. Another managing director is Bernd Herzberger. The focus of the company is the daily newspaper with its own full editorial office. Under the titles Heilbronner Stimme, Hohenloher Zeitung and Kraichgau Stimme she appears from Monday to Saturday with a daily circulation of about 83,697 copies (source: IVW 1/2018). A total of nine different editions for the city and rural areas with more than 232,000 readers (source: ma 2017 access daily to the "voice"). The design makes it one of the most modern and reader-friendly regional newspapers in Germany and the most important advertising medium for the region. With its subsidiaries Delta Media Service GmbH Heilbronn, Advertising Marketing & Verlag GmbH & Co.KG in Bretten as well as Pro Verlag and Service GmbH & Co. KG in Schwäbisch Hall.

As an innovative media company, the marketing of cross-media advertising offers and the linking of regional content from print and online are in the foreground. The Internet portals www.stimme.de, www.stimmt.de, www.jobstimme.de, www.immostimme.de and an Internet TV channel www.stimme.tv are the complete portfolio in the digital sector. In addition to the print version, the daily paper is available online as an e-paper as well as on the iPad as a voice app.

A specially equipped quality management team ensures continuous quality control through continuous quality controls, complex analyzes of extensive test and measurement series together with the latest process technologies. With the major investment in a new newspaper press, the Heilbronn Voice also took another step in 2018 to live up to its own high quality standards while still producing flexible and cost-effective products.

Contact

Heilbronner Stimme GmbH & Co. KG
Geschäftsführer Bernd Herzberger
Allee 2, 74072 Heilbronn
Phone: 07131 615-261
Fax: 07131 615-380
E-Mail: qf@stimme.de

Herold Druck und Verlag AG, Austria

Wiener Zeitung, "Herold Druck, Wien"



Herold Druck und Verlag AG is 100% active in contract printing. Herold produces 3 daily newspapers for 3 different publishers, as well as various weekly and monthly newspapers for approx. 60 different customers.

CAT 1 Printing Process: Cold-set web offset

Workflow	Daily Circulation copies	25000
	Page format (mm)	300 x 450
	Editorial	
	Ad-Booking	
	File Checking	
	Manual image edit software	-
	Auto image edit software	
Pre-Press	Color Management	
	Ink Saver	
	Proof Software	
	Proof Printer	
	RIP	PPI - Harlequin
Plates	Screen Technology	AM
	Screen Ruling	142
	CTP Imager	Kodak - Generation News (Thermal)
	Film Imager	
Print	Printing Press	Manroland - Colorman XXL
	Press Geometry	6/2
	Press Control	Manroland - Pecom 2000
	Closed Loop System	manroland / OTI - AccuCam; ICC; IDampC
Materials	Damping System	Manroland - Turbo
	Color Sequence	CMYK
	Plates	Kodak - Thermal News PT
	Printing Blankets	Day - Newsprinter
Inks	Fountain Agent	Schwegman - Schwegosoft 2000 WT
	Paper	WIFAC - Star Ink Webstar
	Paper Grammage	Norske / Bruck a.d.Mur - Newsprint
		42.5

Contact

Ulrich Müller
Technischer Leiter
E-Mail: mueller@herold.cc

Jagati Publications Limited, India

SAKSHI TELUGU DAILY



BALANAGAR, HYDERABAD

Jagati Publications Ltd; Sakshi Press
D-75&E-52; Industrial Estate;
Balanagar; Hyderabad-500037; India

NACHARAM, HYDERABAD

Jagati Publications Ltd; Sakshi Press;
Survey no.127; plat no.12; Mallapur village
Nacharam; Medchal dist.; Hyderabad; India

NIZAMABAD

Jagati Publications Ltd; Sakshi Press;
Survey no.158/A; Dichpally;
Nizamabad; 503175; Telangana; India

CAT 1 Printing Process: Cold-set web offset

Workflow	Daily Circulation copies
	Page format (mm)
	324 x 520
	Editorial
	4C Plus - News Wrap
	Ad-Booking
	Layout x
	File Checking
	-
	Manual image edit software
	Adobe - Photo Shop
	Auto image edit software
	-
	Color Management
	-
Pre-Press	Ink Saver
	-
	Proof Software
	Star Proof
	Proof Printer
	Epson
	RIP
	Harlequin
	Screen Technology
	AM
	Screen Ruling
	100
Plates	CTP Imager
	AGFA - Advantage
	Film Imager
	Manugraph - Hilite & City Line
	Printing Press
	Press Geometry
	2/1
	Press Control
	Manucolor
	Closed Loop System
	Quad Tech
Print	Damping System
	Brush
	Color Sequence
	CMYK
	Plates
	Tecnova - VioStar Plus & VioGreen
	Printing Blankets
	Kinyo & Day International
	Fountain Agent
	Tecnova - Crown Jewel BD & Fount 405
Materials	Inks
	DIC & Huber
	Paper
	SE Grapho; Kondapoga
	Paper Grammage
	45.42

Jagati Publications Ltd.one of the leading telugu Daily news paper "SAKSHI" printed in various location of Andhra pradesh and Telangana States.

Contact

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Jagati Publications Limited, India

SAKSHI TELUGU DAILY



NALGONDA

Jagati Publications Ltd; Sakshi Press;
Survey no.1612; Arjalabai Village;
Nalgonda; 508001; Telangana; India



MAHABUBNAGAR

Jagati Publications Ltd; Sakshi Press;
Survey No.520&521; Amisthapur Village;
Mahabubnagar; 509382; Telangana; India



KARIMNAGAR

Jagati Publications Ltd; Sakshi Press;
Survey no.300/E; Thimmapur Village;
Karimnagar; 505527; Telangana; India

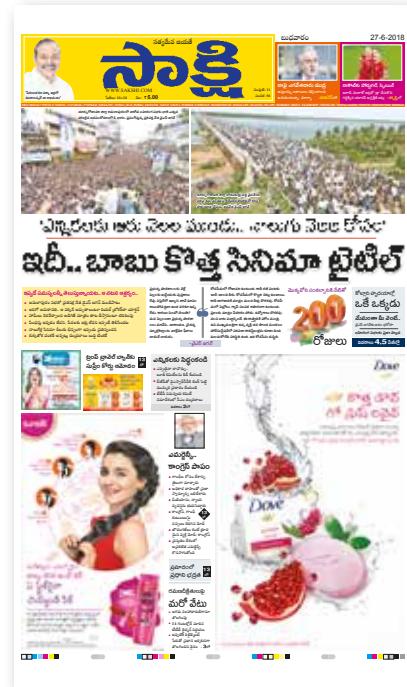
CAT 1	Printing Process: Cold-set web offset
Workflow	Daily Circulation copies Page format (mm) 324 x 520 Editorial 4C Plus - News Wrap Ad-Booking Layout x File Checking - Manual image edit software Adobe - Photo Shop Auto image edit software - Color Management -
Pre-Press	Ink Saver - Proof Software Star Proof Proof Printer Epson RIP Harlequin Screen Technology AM Screen Ruling 100
Plates	CTP Imager AGFA - Advantage Film Imager Printing Press Manugraph - Hiline &City Line
Print	Press Geometry 2/1 Press Control Manucolor Closed Loop System Quad Tech
Materials	Damping System Brush Color Sequence CMYK Plates Tecnova - Viostar Plus & VioGreen Printing Blankets Kinyo & Day International Fountain Agent Technova - Crown Jewel BD & Fount 405
	Inks DIC & Huber Paper SE Grapho; Kondapoga Paper Grammage 45.42



ANANTAPUR

Jagati Publications Ltd; Sakshi Press;
Survey no.158/1B-3A; Kakkalapally village;
Anantpur; 515004; Andhra Pradesh; India

SAKSHI TELUGU DAILY



WARANGAL

Jagati Publications Ltd; Sakshi Press;
Survey No.602/A; Rampur Village
Warangal; 506151; Telangana; India

KHAMMAM

Jagati Publications Ltd; Sakshi Press;
Survey no.371/A/AA; Tanikella Village;
Khammam; 507305; Telangana; India

KURNOOL

Jagati Publications Ltd; Sakshi Press;
Survey no.726; Lakshmiapuram Village;
Kurnool; 518003; Andhra Pradesh; India



KADAPA

Jagati Publications Ltd; Sakshi Press;
Survey no.310; Tadigotla Village;
Kadapa; 516003; Andhra Pradesh; India

SRIKAKULAM

Jagati Publications Ltd; Sakshi Press;
Survey no.125/P; Etcherla village;
Srikakulam 532402; Andhra Pradesh; India

VISAKHAPATNAM

Jagati Publications Ltd; Sakshi Press;
Survey 86/10; Madhurawada; Visakhapatnam;
520007; Andhra Pradesh; India

Jagati Publications Limited, India

SAKSHI TELUGU DAILY



TADEPALLI GUDEM

Jagati Publications Ltd; Sakshi Press;
Survey no.108/6; Pratipadu Village
Tadepalli Guudem; West Godavari dist.;
534146; Andhra Pradesh; India



RAJAHMUNDRY

Jagati Publications Ltd; Sakshi Press;
Survey no.264; Rajanagaram Village;
Rajamundry; East Godavari District;
533294; Andhra Pradesh; India



MANGALAGIRI

Jagati Publications Ltd; Sakshi Press;
D.No.5-625; Atmakuru; Tenali Road;
Mangalagiri; 522503; Andhra Pradesh; India

CAT 1	Printing Process: Cold-set web offset
Workflow	Daily Circulation copies Page format (mm) 324 x 520 Editorial 4C Plus - News Wrap Ad-Booking Layout x File Checking - Manual image edit software Adobe - Photo Shop Auto image edit software - Color Management -
Pre-Press	Ink Saver - Proof Software Star Proof Proof Printer Epson RIP Harlequin Screen Technology AM Screen Ruling 100
Plates	CTP Imager AGFA - Advantage Film Imager Printing Press Manugraph - Hiline &City Line Press Geometry 2/1 Press Control Manucolor Closed Loop System Quad Tech
Print	Damping System Brush Color Sequence CMYK Plates Tecnova - Viostar Plus & VioGreen Printing Blankets Kinyo & Day International Fountain Agent Technova - Crown Jewel BD & Fount 405
Materials	Inks DIC & Huber Paper SE Grapho; Kondapoga Paper Grammage 45.42

Jagati Publications Ltd.one of the leading telugu Daily news paper "SAKSHI" printed in various location of Andhra pradesh and Telangana States.

Contact

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SAKSHI TELUGU DAILY



BANGALORE

Jagati Publications Ltd; Sakshi Press;
Survey no.172; Vagata Village;
Hoskote; Bangalore; 562114; Karnataka; India



TIRUPATHI

Jagati Publications Ltd; Sakshi Press;
Survey no.2/3; Kothapalem Village; Renigunta;
Tirupathi; 517520; Andhra Pradesh; India



NELLORE

Jagati Publications Ltd; Sakshi Press;
Survey no.158/1-B; Kondayapalem Village;
Nellore; 524004; Andhra Pradesh; India



ONGOLE

Jagati Publications Ltd; Sakshi Press;
Survey no.505/1; Vallur Village; Near IOC
Ongole; 523272; Andhra Pradesh; India



VIAJAYAWADA

Jagati Publications Ltd; Sakshi Press;
Plot No.6; 100feet Road; Autonagar;
Vijayawada-520007; Andhra Pradesh; India



GUNTUR

Jagati Publications Ltd; Sakshi Press;
NH-5; Ankireddy Palem Village;
Guntur; 522005; Andhra Pradesh; India

Jagran Prakashan Ltd, India

DAINIK JAGRAN, Noida



With 10 titles across 13 states in 5 different languages and a total readership of 68 mn, Jagran is the largest print media group of the country.

CAT 1 **Printing Process:**
Cold-set web offset

Workflow	Daily Circulation copies	4000000
	Page format (mm)	322.5 x 520
	Editorial	Home Grown - Jagran Editorial Management system (JEMS)
	Ad-Booking	Home Grown - Jagran Online Information System (JOIS)
	File Checking	-
	Manual image edit software	Adobe - Photoshop
Pre-Press	Auto image edit software	-
	Color Management	-
	Ink Saver	-
	Proof Software	Veripress - Veripress
	Proof Printer	Epson - Stylus 4400
	RIP	Agfa - Arkitex enhance RIP X
Plates	Screen Technology	FM(sublima) - Agfa
	Screen Ruling	NA
	CTP Imager	Krause - LS-performance
	Film Imager	NA - NA
Print	Printing Press	Manugraph India Ltd. - Cityline Express
	Press Geometry	4/4
	Press Control	siemens - siemens
	Closed Loop System	QI
Materials	Damping System	SPRAY DAMPING - BALDWIN
	Color Sequence	CMYK
	Plates	TECHNOVA - VIOGREEN
	Printing Blankets	ROLLIN GRAFFIT - TELBURG
	Fountain Agent	Technova - crowngel
Inks	LPI	Sakada
	Paper	SPA - SNP
	Paper Grammage	45

Contact

Sandeep Gupta
Jagran Prakashan Ltd.
D-210; 211
Sector-63; Noida

Kaleva365 Oy, Finland

KALEVA, KALEVA, Oulu

Kaleva was founded in 1899 by Juho Raappana. The owner of the paper is Kaleva Oy and its publisher is Kaleva publishing house. The paper is based in Oulu and is published in broadsheet format.

Although Kaleva has a neutral stance and no political affiliation, the paper supported the Progress Party until 1953. Since 2015 Kyösti Karvonen has been serving as the editor-in-chief of Kaleva.

CAT 1 Printing Process: Cold-set web offset

Workflow	Daily Circulation copies	95000
	Page format (mm)	280 x 400
	Editorial	
	Ad-Booking	
	File Checking	
	Manual image edit software	Adobe - Photoshop
	Auto image edit software	
Pre-Press	Color Management	
	Ink Saver	
	Proof Software	
	Proof Printer	
	RIP	AGFA - Harlequin RIP X
Plates	Screen Technology	Agfa - Sublima
	Screen Ruling	
	CTP Imager	Agfa ADVANTAGE N-DL
	Film Imager	
	Printing Press	Manroland web systems Colorman
Print	Press Geometry	
	Press Control	Manroland - PECOM
	Closed Loop System	
	Damping System	Manroland web systems Turbo
Materials	Color Sequence	CMYK
	Plates	AGFA - N95
	Printing Blankets	Conti Air TR2
	Fountain Agent	
Inks	SunChemical, FlintGroup	
Paper	UPM - News	
Paper Grammage	42.5 g/m ²	

Contact

Production Manager
Markku Ylijurva

La Voz del Interior S.A., Argentina

La Voz del Interior, Cordoba



La Voz del Interior (founded 03/15/1904 at Cordoba, Argentina) belongs to Grupo Clarin, the main communication media group in the country. It is a multi-target newspaper with a general content section, classifieds, MundoD (sports) and VOS (entertainment, culture and leisure). Additional supplements are Trends, Tourism, Agricultural, Business, Games and Reports, plus the "Rumbos" magazine on Sundays.

It is printed on a Goss Headliner Press with automatic ink adjustments; later, three Metrocolor towers were added together with a second folder unit. La Voz del Interior is a fully integrated multimedia company focused on the digital and print concept, delivering contents on multiple platforms. The company runs several websites, lavoz.com.ar, mundod.com.ar, vos.com.ar, diaadia.com.ar, among others.

CAT 1 Printing Process:

Cold-set web offset

Workflow	Daily Circulation copies	39400
	Page format (mm)	410 x 275
	Editorial	Milienium from Protecmedia company
	Ad-Booking	SDClass from SD-Technology company
	File Checking	ASURA from Onevision company
	Manual image edit software	Nil
Pre-Press	Auto image edit software	AMENDO from Onevision company
	Color Management	Workspace-Pro from Onevision company
	Ink Saver	InkOptimizer from GMG company
	Proof Software	ProfileMaker
	Proof Printer	Nil
	RIP	EagleRip from Beijing Founder Electronics Co.
Plates	Screen Technology	Elliptical dot shape
	Screen Ruling	100
	CTP Imager	Photo polymer
	Film Imager	
Print	Printing Press	Goss Metrocolor + Headliner Offset units
	Press Geometry	
	Press Control	ItComm - Press Control
	Closed Loop System	
Materials	Damping System	Ryco – Goss spray bars + spiral brush
	Color Sequence	CMYK
	Plates	Agfa - N95
	Printing Blankets	Day
	Fountain Agent	RPB Liquid Gold 524 (neutral)
Inks	Paper	Papel Prensa and UPM
	Paper Grammage	45

Contact

Andrés Bondio

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Landsprent ehf., Iceland

Morgunbladid, Reykjavík

Morgunblaðið

PRIJDAGUR 12. JÚNI 2018

SÁLMUR UM BÖL OG BLESSUNN PÓÐAR Í PÚSUNDAR

TOPPA GULLMÖLR

UMBREYTING I DANSVERKINU THE LOVER

NÝ HEIMIL DARNAVYD 20

NÝR LANDNOMMI 14

Íslund er einum sigurleik frá jvni að komast í lokapeppni HM kvenna í fyrsta sinn

Háváðarok i sólinni við Svartahaf

Fundur Trump og Kim Jong-un

Heimila hótelíbúðir í nýjum íbúðaturni

500 SÆTI Á 5.000 KR.

Air Iceland Connect

Morgunblaðið is a subscription based daily newspaper in Reykjavík, Iceland, founded in 1913.

Website: www.mbl.is. Landsprent ehf. is a printing company owned by Árvakur hf, the publisher of Morgunblaðið.

CAT 1 Printing Process:

	Daily Circulation copies	28500
Workflow	Page format (mm)	280 x 420
	Editorial	CCI
	Ad-Booking	Atex
	File Checking	One Vision - Azura
	Manual image edit software	Adobe - Photoshop
	Auto image edit software	FotoWare/One Vision - Color Factory/Azura
	Color Management	FotoWare/One Vision - Color Factory/Azura
Pre-Press	Ink Saver	
	Proof Software	
	Proof Printer	
	RIP	Agfa - Harlequin
	Screen Technology	AM
	Screen Ruling	120
Plates	CTP Imager	Agfa - Advantage
	Film Imager	
	Printing Press	KBA - Commander
	Press Geometry	9 cylinder satellite; four towers
	Press Control	EAE - Print4
	Closed Loop System	
Print	Damping System	Baldwin - World2 spray bars
	Color Sequence	CMYK
	Plates	Agfa - N95
	Printing Blankets	Sava - Privilege Opal
	Fountain Agent	Huber - Inkredible Good News Fix
Materials	Inks	Huber - Inkredible Good News
	Paper	Resolute - Resolute News
	Paper Grammage	42.5

Contact

Landsprent ehf.
c/o Gudbrandur Magnussen
Hádegismóum 2
IS-110 Reykjavík
Phone: +354 569 1100
E-Mail: gudbrandur@landsprent.is

Malayala Manorama Company Ltd, India

Malayala Manorama Daily - Pathanamthitta, Pathanamthitta



Malayala Manorama Company Limited was founded in 1888 in the small town of Kottayam, Kerala State, in India. Since then it has grown to a well balanced multimedia company in India. It publishes their flagship daily "Malayala Manorama" in the 'Malayalam' language of the State and today print from 19 centres including Dubai, Bahrain & Doha and brings out more than 2.4 million copies of the daily and is read by nearly 9.7 million readers.

The group of companies under its banner has also manage FM Radio,Portal and TV channels for News & Entertainment, Magazine publishing Co. which are leading in their respective fields.

'Malayala Manorama' is also an ISO 9001-2008 certified company since several years .In 2017 we got IMS (ISO 9001,ISO 14001&OHSAS 18001) certification.

CAT 1 Printing Process:

Cold-set web offset

Workflow	Daily Circulation copies	175000
	Page format (mm)	350 x 520
	Editorial	Smartnews - Smartnews
	Ad-Booking	PPI - PPI
	File Checking	Onevision - Asura
	Manual image edit software	Adobe - Photoshop CC
	Auto image edit software	Claro NHM - Elipical Claro
Pre-Press	Color Management	PROIMAGE - Oncolour Eco
	Ink Saver	PROIMAGE - Oncolour Eco
	Proof Software	ISI Graphics - Starproof
	Proof Printer	Epson - Epson Stylus Pro 4400
	RIP	Xitron - HQ
	Screen Technology	AM
	Screen Ruling	120
Plates	CTP Imager	AGFA - Advantage N-SL
	Film Imager	
	Printing Press	Mitsubishi - Diamond spirit - SA
	Press Geometry	4/1
	Press Control	Mitsubishi - Diamond spirit - SA
Print	Closed Loop System	Mitsubishi, BrainNew
	Damping System	Baldwin
	Color Sequence	KCMY
	Plates	Technova - Viostar plus
	Printing Blankets	Day International - Day
Materials	Fountain Agent	Newsfount Plus 1388
	Inks	Nano Tech
	Paper	KONDAPOGA
	Paper Grammage	42

Contact

The Malayala Manorama Co.Ltd
Ring Road;
Pathanamthitta
Kerala; India
pin- 689645
Phone: - 0468-2222533

Malayala Manorama Daily - Malappuram, Malappuram



**CAT
1** **Printing Process:**
Cold-set web offset

Workflow	Daily Circulation copies	200000
	Page format (mm)	350 x 520
	Editorial	Smartnews
	Ad-Booking	PPI
	File Checking	"Onevision,Enfocus - Asura,Pitstop"
	Manual image edit software	Adobe - Photoshop CC
	Auto image edit software	Claro NHM - Elipical Claro
Pre-Press	Color Management	PROIMAGE - Oncolour Eco
	Ink Saver	PROIMAGE - Oncolour Eco
	Proof Software	Starproof, Varipress - Starproof, Varipress
	Proof Printer	EPSON - STYLUS PRO 4450
	RIP	Xitron - HQ
	Screen Technology	AM
	Screen Ruling	120
Plates	CTP Imager	AGFA - Advantage N-SL
	Film Imager	
	Printing Press	Manugraph - Smartline
	Press Geometry	4x1
	Press Control	i
Print	Closed Loop System	
	Damping System	Technotrans
	Color Sequence	CMYK
	Plates	Technova - Vistar plus
	Printing Blankets	Day international
Materials	Fountain Agent	Newsfout Plus 1388
	Inks	Nano Tech
	Paper	Kondapoga
	Paper Grammage	42

Contact

Malayala Manorama Co Ltd
Malappuram ; Kerala

Malayala Manorama Company Ltd, India

Malayala Manorama Daily - Kollam, Kollam



Malayala Manorama Company Limited was founded in 1888 in the small town of Kottayam, Kerala State, in India. Since then it has grown to a well balanced multimedia company in India. It publishes their flagship daily "Malayala Manorama" in the 'Malayalam' language of the State and today print from 19 centres including Dubai, Bahrain & Doha and brings out more than 2.4 million copies of the daily and is read by nearly 9.7 million readers.

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'Malayala Manorama' is also an ISO 9001-2008 certified company since several years .In 2017 we got IMS (ISO 9001,ISO 14001&OHSAS 18001) certification.

CAT 1 Printing Process:
Cold-set web offset

Workflow	Daily Circulation copies	250000
	Page format (mm)	350 x 520
	Editorial	Sansui - SmartNews
	Ad-Booking	PPI
	File Checking	Onevision, Enfocus - Asura, Pitstop
	Manual image edit software	Adobe - Photoshop
Pre-Press	Auto image edit software	Claro NHM - Elipical Claro
	Color Management	Proimage - On color Eco
	Ink Saver	Proimage - Oncolour Eco
	Proof Software	Brain New - Star Proof
	Proof Printer	EPSON - STYLUS PRO 4450
	RIP	Xitron - Harliquin
Plates	Screen Technology	AM
	Screen Ruling	120
	CTP Imager	ECRM - MAKO HS PLUS
	Film Imager	
	Printing Press	Mitsubishi - Diamond Spirit SA
	Press Geometry	4/1
Print	Press Control	Mitsubishi, BrainNew
	Closed Loop System	Econo Ink
	Damping System	Baldwin
	Color Sequence	KCMY
	Plates	Technova - Viostar plus
	Printing Blankets	Day international
Materials	Fountain Agent	FLINT - Varn V60
	Inks	Nano Tech
	Paper	Kondapoga
	Paper Grammage	41.5

Contact

Malayala manorama co ltd
Kottiyam p.O.
Kollam, Kerala
India

Malayala Manorama Daily - Calicut, Calicut



CAT 1 Printing Process: Cold-set web offset

Workflow	Daily Circulation copies	195000
	Page format (mm)	330 x 520
	Editorial	Smartnews
	Ad-Booking	PPI - PPI
	File Checking	Onevision, Enfocus - Asura, Pitstop
	Manual image edit software	Adobe - Photoshop CC
	Auto image edit software	Claro NHM - Elipical Claro
Pre-Press	Color Management	PROIMAGE - Oncolour Eco
	Ink Saver	PROIMAGE - Oncolour Eco
	Proof Software	ISI Graphics - Starproof
	Proof Printer	Epson - Epson 4500
	RIP	Xitron Navigator - Harlquin
	Screen Technology	AM
	Screen Ruling	120
Plates	CTP Imager	AGFA - Advantage N-SL
	Film Imager	
	Printing Press	Mitsubishi - Diamondspirit-SA
	Press Geometry	4/1
	Press Control	Mitsubishi
Print	Closed Loop System	Mitsubishi, BrainNew
	Damping System	Baldwin
	Color Sequence	KCMY
	Plates	Technova - Vistar Plus
	Printing Blankets	Day International
Materials	Fountain Agent	Newsfout Plus 1388
	Inks	Nano Tech
	Paper	UPM
	Paper Grammage	42

Contact

The Malayala Manorama Co. Ltd;
Purakkattiri Works Unit;
Thalakkulathoor Post;
Calicut; Kerala
India - 673317

Malayala Manorama Company Ltd, India

Malayala Manorama Daily - Kottayam, Kottayam



Malayala Manorama Company Limited was founded in 1888 in the small town of Kottayam, Kerala State, in India. Since then it has grown to a well balanced multimedia company in India. It publishes their flagship daily "Malayala Manorama" in the 'Malayalam' language of the State and today print from 19 centres including Dubai, Bahrain & Doha and brings out more than 2.4 million copies of the daily and is read by nearly 9.7 million readers.

The group of companies under its banner has also manage FM Radio,Portal and TV channels for News & Entertainment, Magazine publishing Co. which are leading in their respective fields.

'Malayala Manorama' is also an ISO 9001-2008 certified company since several years .In 2017 we got IMS (ISO 9001,ISO 14001&OHSAS 18001) certification.

CAT 1 Printing Process: Cold-set web offset

Workflow	Daily Circulation copies	350000
	Page format (mm)	350 x 520
	Editorial	Smart News
	Ad-Booking	PPI
	File Checking	Onevision, Enfocus - Asura, Pitstop
	Manual image edit software	Adobe - Photoshop
Pre-Press	Auto image edit software	Claro NHM - Elipical Claro
	Color Management	On color Eco
	Ink Saver	On color Eco - proimage
	Proof Software	ISI Graphics, Veripress - Star proof, Veripress
	Proof Printer	Epson - 9700
	RIP	Xitron - Harlquin
Plates	Screen Technology	AM
	Screen Ruling	120 lpi
Print	CTP Imager	Agfa advantage N SL
	Film Imager	
	Printing Press	Mitsubishi - Diamond spirit - SA
	Press Geometry	4/1
	Press Control	Mitsubishi
Materials	Closed Loop System	Mitsubishi, BrainNew
	Damping System	Baldwin
	Color Sequence	KCMY
	Plates	Technova Vio Star plus
	Printing Blankets	Day International
	Fountain Agent	Newsfount Plus 1388
	Inks	Nano Tech
	Paper	Kondopoga
	Paper Grammage	41.5

Contact

Malayala Manorama co ltd
Kodimatha ; Kottayam;
Kerala; India



The WEEK, Kodimatha



THE WEEK is India's best selling English news magazine certified by the Audit Bureau of Circulations. The weekly magazine was founded in 1982 and is printed from Kottayam in Kerala, besides from Delhi, Mumbai and Bangalore. It is published by the Malayala Manorama Group, which owns more than forty publications, including India's largest selling regional language daily, the Malayala Manorama. THE WEEK is best known for its human interest stories, as well as for its political reporting and investigative reports. It has received a number of awards for excellence in journalism.

CAT 5 **Printing Process:**
Magazine: Coated paper

Workflow	Daily Circulation copies	130000
	Page format (mm)	185 x 260
	Editorial	Woodwing
	Ad-Booking	PPI
	File Checking	Onevision, Enfocus - Asura, Pitstop
	Manual image edit software	Adobe - Photoshop
	Auto image edit software	NHM - Claro
Pre-Press	Color Management	Proimage - Oncolor eco
	Ink Saver	Proimage - Oncolor
	Proof Software	Veripress
	Proof Printer	Epson - 9700
	RIP	HQ Xitron Navigator
	Screen Technology	HQ - AM
	Screen Ruling	133-150
Plates	CTP Imager	AGFA - Advantage N-SL
	Film Imager	
	Printing Press	Komori - System 35
	Press Geometry	2X1
	Press Control	Komorimatic
Print	Closed Loop System	Nil
	Damping System	Komorimatic
	Color Sequence	KCMY
	Plates	Technova - Viostar
	Printing Blankets	Kinyo
Materials	Fountain Agent	Dsc
	Inks	Sakata
	Paper	UPM
	Paper Grammage	57-115

Contact

Malayala Manorama.Co Ltd
Kodimatha ; Kottayam;
Kerala; India

Märkische Verlags- und Druck Gesellschaft mbH

Potsdam, Germany

Märkische Allgemeine Zeitung (MAZ), Potsdam



The Pressedruck Potsdam GmbH as publishing house of the Märkische publishing and printing company GmbH Potsdam operates as one of the largest newspaper printers in the new federal states. A modern printing center on approximately 12,000 square meters and a total of 64 printing units were installed in the early 90s. The mailroom technology was equipped by Muller Martini. Newspapers, supplements and magazines in Nordic and Rhenish print formats are produced on two printing presses - on request with stapling and 3-sided trimming or addressing. The publisher's main product is the "Märkische Allgemeine" (MAZ), which appears in the Rhenish format (350 x 510 mm). 15 local editions of the Märkische Allgemeine provide readers with exciting and varied readings directly at the breakfast table each morning. The distribution area extends from the Prignitz in the north of Brandenburg to the Fläming in the south of the country. The MAZ is the highest circulation subscription newspaper in the state of Brandenburg.

Another own publishing product in the Rhenish format is the ad clock "WochenSpiegel". It appears monthly with a total circulation of about 620 000 copies. In addition, a submission of the "Frankfurter Allgemeine" (F.A.Z.) and the "Frankfurter Allgemeine Sonntagszeitung" (FAS) in Nordic format (400 x 570 mm) and a partial edition of the "Handesblatt" in Nordic tabloid format will be printed on a KBA Commander in Potsdam. In 2014, investments were made in new, innovative techniques and technologies in the Rhenish format, while the KBA Commander CL including soft proof, loop regulation, fully automatic plate processors and Techniweb washing technology represents the state of the art in newspaper printing.

CAT	Printing Process:
1	Cold-set web offset
Workflow	
Daily Circulation copies	120000
Page format (mm)	350 x 510
Editorial	Eidos Methodè
Ad-Booking	Viva
File Checking	
Manual image edit software	-
Auto image edit software	Elpical claro
Color Management	
Pre-Press	
Ink Saver	PPI color reduction
Proof Software	Eigenentwicklung
Proof Printer	
RIP	Agfa - Harlekin
Screen Technology	AM
Screen Ruling	40
Plates	
CTP Imager	Krause - Laserjet 300
Film Imager	
Printing Press	KBA - Commander CL
Press Geometry	4/2
Press Control	KBA
Closed Loop System	EAE
Print	
Damping System	KBA
Color Sequence	CMYK
Plates	Fuji/Kodak
Printing Blankets	Böttcher
Fountain Agent	Böttcher/Spielberger/PCO
Materials	
Inks	Flint
Paper	UPM
Paper Grammage	45

Contact

Märkische Verlags- und Druck Gesellschaft mbH Potsdam
Herrn Benjamin Schrader
Geschäftsführer
Friedrich-Engels-Str. 24
14473 Potsdam

Masar Printing and Publishing, United Arab Emirates

Al Bayan, UAE



CAT 1 Printing Process: Cold-set web offset

Workflow	Daily Circulation copies	
	Page format (mm)	315 x 580
	Editorial	
	Ad-Booking	
	File Checking	EVO, Acrobat
Pre-Press	Manual image edit software	Enfocus, pitstop
	Auto image edit software	
	Color Management	GMG
	Ink Saver	GMG
	Proof Software	WOBE
Plates	Proof Printer	
	RIP	EVO 8
	Screen Technology	FM Staccato
	Screen Ruling	FM 36 Micron
	CTP Imager	Generation News, Kodak
Print	Film Imager	
	Printing Press	MAN ROLAND
	Press Geometry	
	Press Control	PECOM
	Closed Loop System	
Materials	Damping System	Turbo Dampening
	Color Sequence	CMYK
	Plates	Thermal News PT Plates; Kodak
	Printing Blankets	Metal backed blankets
	Fountain Agent	VARN CSF
Inks	Inks	Flint
	Paper	Holmen
	Paper Grammage	45 qsm

Contact

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Masar Printing and Publishing, United Arab Emirates

Emarat Al Youm, UAE



CAT 1 **Printing Process:**
Cold-set web offset

Workflow	Daily Circulation copies	
	Page format (mm)	289 x 450
	Editorial	
	Ad-Booking	
	File Checking	EVO, Acrobat
	Manual image edit software	Enfocus, Pitstop
Pre-Press	Auto image edit software	
	Color Management	GMG
	Ink Saver	GMG
	Proof Software	WOBE
	Proof Printer	
	RIP	EVO 8
Plates	Screen Technology	FM Staccato
	Screen Ruling	36 Micron
	CTP Imager	Generation News, Kodak
	Film Imager	
	Printing Press	MAN ROLAND
	Press Geometry	
Print	Press Control	PECOM
	Closed Loop System	
	Damping System	Turbo Dampening
	Color Sequence	CMYK
	Plates	Thermal News PT Plates, Kodak
	Printing Blankets	Metal backed blankets
Materials	Fountain Agent	VARN CSF
	Inks	Flint
	Paper	Holmen
	Paper Grammage	45

Emarat Al Youm is a tabloid newspaper, its first issue was published on September 13, 2005, the newspaper overall content focuses on the news and issues of interest to readers in the UAE, particularly local citizens; as part of a policy of commitment to professionalism based on accuracy, steadiness and consistency, determined at the same time, to meet the requirements of knowledge and thoughtful entertainment for our readers.

Emarat Al Youm attracts attention of Arab readers in the UAE by focusing on different aspects of their lives and concerns, through daily sections dedicated to them in the newspaper, besides, the newspaper promotes the cultural products of the UAE and its achievements in economy and learning, and exposes stories of success and excellence, away from exaggeration or dramatization.Emarat Al Youm observes the community's activity in the country in general and Dubai in particular, and the creation of spaces for dialogue and interaction in the newspaper, or through its website, Emarat Al Youm gives stories of human aspect, business and social inquiries larger spaces, while omitting official topics and protocol or reducing them to the minimum.

Emarat Al Youm invests margins of the freedom of expression in the UAE, and in Dubai, seeking to improve content and enhance its credibility through exhibiting opinions and ideas in a neutral and accurate way, taking into consideration the social responsibility, so that our product doesn't affect the reader's right to acquire knowledge, and cause no harm to the reputation of the UAE or its people. Emarat Al Youm has won many awards including an international award of info graphics. In addition, the newspaper offers a classified service to its readers seven days a week. It is ranked the first newspaper in terms of browsing the web on Google, and second in terms of number of readers in the UAE. Emarat Al Youm is run by a qualified team of journalists led by Sami Al Reyami, the Editor-in-Chief.

As a member of DMI, Emarat Al Youm is printed at "MASAR Printing & Publishing", the leading high quality printing & publishing. MASAR's Manroland Cromoman 70 semi commercial is set up with 4 heatset and 12 coldset towers. It houses four dryers and after burners plus three state-of-the art folder units to cater for folding flexibly according to the job with staggering speed of 70 000 cph.

Contact

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Medios Publicos, Ecuador

El Telégrafo, Guayaquil

el telégrafo

PRIMER DIARIO NACIONAL, FUNDADO EN 1884, MEDIO PÚBLICO DEL ECUADOR

MARTES

Donald Trump inicia contactos con el nuevo presidente de México

→Andrés Manuel López Obrador, ganador de las elecciones del domingo, recibió una llamada del mandatario estadounidense. A él le propuso un plan para detener la migración que afecta a la frontera común. **REPORTAJE** → 04-05

Bélgica y Brasil chocarán el viernes en Kazán por los cuartos de final

→La selección europea remontó un marcador ante Japón (3-2) y la Auriverde se impuso por 2-0 a México. **RUMBO** → 18-19

Fiscal preguntará si Correa cumplió orden

→El exmandatario se presentó en la embajada en Bélgica. **POLÍTICA** → 07

Informe no es positivo para vocales del CNE

→Los miembros del organismo deben presentar sus descargos. **POLÍTICA** → 08

En cueva de Tailandia hallan a 12 menores

→Los jóvenes futbolistas están en buenas condiciones. **REPORTAJE** → 18

gaceta

Gaceta es una publicación de Medios Públicos S.A.C. Gaceta 1666200 | Oficina 20202222 | Correo: 0504200 | Teléfono: 28848666 | Móvil: 2020106 | Gaceta 0504200 | gaceta@mediospublicos.com.ec Convocatorias • Balances • Citaciones Judiciales • Extrávios Bancarios • Naturalizaciones • Remates • Avisos Clasificados.

**CAT
1** Printing Process:
Cold-set web offset

Workflow	Daily Circulation copies	13000
	Page format (mm)	235 x 470
	Editorial	Milenium - Milenium
	Ad-Booking	
	File Checking	
	Manual image edit software	-
	Auto image edit software	
Pre-Press	Color Management	
	Ink Saver	
	Proof Software	
	Proof Printer	
	RIP	
	Screen Technology	
	Screen Ruling	
Plates	CTP Imager	
	Film Imager	
	Printing Press	KBA - COLORA
	Press Geometry	
	Press Control	
Print	Closed Loop System	
	Damping System	
	Color Sequence	
	Plates	
	Printing Blankets	
Materials	Fountain Agent	
	Inks	
	Paper	
	Paper Grammage	

Contact

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Mittelbayerisches Druckzentrum GmbH & Co. KG, Germany

Mittelbayerische Zeitung, Mittelbayerisches Druckzentrum

The Mittelbayerische Zeitung is based in Regensburg, Germany. Since its establishment in 1945 the publishing company has been a family-owned business. Today, it is managed by Mr Peter Esser and Mr Thomas Esser as Managing Partners, representing the third generation of the publisher family. Over the past decades, society in general, the media landscape and the culture of information have undergone radical changes. That is the environment in which the publishing company operates. A large number of publishing products and services form the daily offering of local, regional and national information for the citizens of this East Bavarian region.

With its 13 regional editions and approximately 400,000 readers a day, the Mittelbayerische Zeitung is the number 1 media product in the Upper Palatinate and Lower Bavaria regions, centred in Regensburg, the newspaper's circulation area spans roughly 130 km (80 miles) from East to West and 145 km (90 miles) from North to South. The printing centre employs approximately 30 staff to produce a wide range of print products. Almost 3,500 employees work to distribute the daily newspaper and advertising journals. Every day, the printing centre handles extraordinarily high printing volumes. The daily newspaper is published from Monday through Saturday with an average circulation of 120,000 copies per day. Using our cutting-edge printing press we are able to print 45,000 four-color copies per hour comprising up to 72 pages.

Apart from the newspaper, the company produces a range of other local media products, such as Die Rundschau, the publisher's advertising journal with its seven editions and a wide range of special publications with a yearly circulation of more than 54 million copies. Newspapers and advertising journals are equipped with inserts (approx. 300 million p. a) in fully-automatic mode and with particular focus on the relevant target groups. In addition, the company produces high-quality inserts for third-party customers with a circulation of 264 million copies per year. This offering is rounded off by our online news site, our business newspaper and our glossy magazines with their exciting content. Our participation in this context was motivated by the desire to permanently review and optimize our internal and external processes from data reception through to printing operations. Since we produce a large number of high-quality inserts for third-party customers, we were also motivated by the prospect of achieving an external quality certificate with strong reputation.

Contact

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CAT 1 Printing Process: Cold-set web offset

Workflow	Daily Circulation copies
	Page format (mm)
	315 x 470
	Editorial
	Funkinform Dialog
	Ad-Booking
	SAP & PPI Adman
	File Checking
	One Vision Asura
	Manual image edit software
	Adobe Photoshop
	Auto image edit software
	Elpical Claro
	Color Management
	DeviceLink / PPI Inkredition
Pre-Press	Ink Saver
	PPI
	Proof Software
	Manroland
	Proof Printer
	RIP
	Harlequin RIP
	Screen Technology
	AM
	Screen Ruling
	120
Plates	CTP Imager
	Film Imager
	Printing Press
	Manroland Colorman XXL
	Press Geometry
	PECOM
	Closed Loop System
Print	Damping System
	Turbo
	Color Sequence
	CMYK
	Plates
	AGFA N 94 -V
	Printing Blankets
	Day
	Fountain Agent
	Rädler-Wifac Star Fount Cold 610 LF
Materials	Inks
	Flint
	Paper
	Palm
	Paper Grammage
	45



MM Publications Ltd, India

Vanitha Malayalam, Kottayam



MM Publications Limited was founded in 1971 in Kottayam, a town in Kerala state in India.

The group started with 'Balarama', a children's magazine in Malayalam in 1972. 'Vanitha' was started in 1975 and is the largest selling regional magazine in India.

It now has seventeen publications addressing different categories like women, children, health, architecture, travel etc. All these publications hold number-one positions in India, in their respective sections.

The Company has also spread its activities into digital platforms and events like Exhibitions, Awards etc. The group also has digital editions, making its global presence stronger.

M.M. Publications is also an ISO 9001-2015 certified company since several years. In 2017 it got IMS (ISO 9001, ISO 14001&OHSAS 18001) certification

CAT 5 **Printing Process:**
Magazine: Coated paper

Workflow	Daily Circulation copies	650000
	Page format (mm)	185 x 260
	Editorial	Woodwing - Enterprise
	Ad-Booking	SAP/Journal designer - Dataplan
	File Checking	One vision - Asura
	Manual image edit software	Photoshop - Adobe systems incorporated
	Auto image edit software	
Pre-Press	Color Management	
	Ink Saver	Pro Image - On color Eco
	Proof Software	Starproof
	Proof Printer	
	RIP	Navigator
	Screen Technology	AM
Plates	Screen Ruling	133-150
	CTP Imager	Agfa - NSL Advantage
	Film Imager	
	Printing Press	Harris - M 1000B
	Press Geometry	2/1
Print	Press Control	
	Closed Loop System	
	Damping System	
	Color Sequence	KCMY
	Plates	Technova
Materials	Printing Blankets	Kinyo
	Fountain Agent	3
	Inks	Huber
Paper	UPM - COTE H	
Paper Grammage	57	

Contact

V Sajeev George
Chief Executive Officer

Sresh Ninan
Sr GM ; works
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Prensa Libre S.A., Guatemala

Prensa Libre, Guatemala



Prensa Libre is a morning newspaper, inside our pages information is found from the most relevant topics of the daily news. It is directed to all socio economical segments and ages, covering the information and entertainment needs on a daily basis, including the capital city (Guatemala) and all of the Guatemalan States (all 21 of them). Prensa Libre is a newspaper of tradition, offering complete, veracious and objective information, being considered by 6 millions of Guatemalans as the best newspaper of their country.

**CAT
1** **Printing Process:**
Cold-set web offset

Workflow	Daily Circulation copies	
	Page format (mm)	290 x 345
	Editorial	Tera Digital Publishing GN4
	Ad-Booking	In-house Intranet
	File Checking	OneVision-Asura
	Manual image edit software	Adobe Photoshop
	Auto image edit software	Vinuscan-IPM Workflow
Pre-Press	Color Management	X-Rite-1 Publish Pro 2
	Ink Saver	GMG-Ink Optimizer
	Proof Software	GMG-Color Proof
	Proof Printer	Epson-Pro 4900
	RIP	Kodak-Prinergy Conect
	Screen Technology	Kodak-Frequency Modulated Screening
Plates	Screen Ruling	40 microns
	CTP Imager	Kodak-Trendsetter-News
	Film Imager	
	Printing Press	Harris-N800
	Press Geometry	
Print	Press Control	
	Closed Loop System	
	Damping System	Harris-Brush
	Color Sequence	CMYK
	Plates	Prestek; Nytro
Materials	Printing Blankets	Day-8897-4
	Fountain Agent	C&W Pacemaker
	Inks	Sun Chemical-WEB
	Paper	Catalyst Marathon
	Paper Grammage	45 g/m ²

Contact

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Presse Druck- und Verlags GmbH, Germany

Augsburger Allgemeine, Augsburg

The media group Pressedruck is a family business based in Augsburg. Its core product, the Augsburger Allgemeine, is one of the top five daily newspapers in Germany. In conjunction with the Allgäuer Zeitung, the Augsburger Allgemeine is the highest-circulation subscription newspaper in Bavaria . With a circulation of 320,900 copies, it reaches more than 780,000 readers daily. As of May 1, 2011, the media group Presse-druck took over the Würzburg media group Main-Post, as of January 1, 2012 also 51 percent of the shares in the Südkurier media company in Konstanz. As of December 15, 2013, the media group Pressedruck has acquired the remaining 49 percent of the shares in the Südkurier Medien-haus from the Holtzbrinck Publishing Group.

In addition to the continuous development of daily newspapers and their online services, the media and services sector in the areas of radio, television, internet, call centers, letter delivery, corporate publishing and direct distribution is also the strategic focus of the Media Press Group.

CAT 1	Printing Process: Cold-set web offset
Workflow	Daily Circulation copies 220000
	Page format (mm) 350 x 510
	Editorial Alfa - NewsSuite
	Ad-Booking "Alfa, SAP - AdSuite, SD"
	File Checking "One Vision, CGS - Asura, Oris"
	Manual image edit software "CGS, Photoshop - PDF Tuner, Photoshop"
Pre-Press	Auto image edit software Agfa - Intellitune
	Color Management "One Vision, CGS - Asura, Oris"
	Ink Saver One Vision - Inksaver
	Proof Software ABB - Print Assistant
	Proof Printer "Efi, Epson, Canon, HP - Color Proof"
	RIP Xitron - Harlequin
Plates	Screen Technology AM - Elliptical
	Screen Ruling 120
	CTP Imager Kodak - Generation News
	Film Imager manroland - Colorman XXL
	Printing Press manroland
	Press Geometry 6/2
Print	Press Control ABB - MPS Production + Control-Console
	Closed Loop System
	Damping System Technotrans - Deltaspray
	Color Sequence CMYK
	Plates Kodak - Thermal News PT
	Printing Blankets Trelleborg
Materials	Fountain Agent Huber - Incredible Good News Fix
	Inks Flint Group - Eurostar
	Paper UPM - News C
	Paper Grammage 42.5 g/m ²

Pressehaus Stuttgart Druck GmbH, Germany

Stuttgarter Nachrichten, Stuttgart



Pressehaus Stuttgart Druck GmbH produces several daily newspapers and weekly newspapers of the newspaper group Stuttgart as well as various printed products for publishers, industry and trade companies. With the Stuttgarter Zeitung we are responsible for the printing of one of the largest regional newspapers in the German-speaking area with super-regional quality standards.

In addition, we serve a large number of publisher customers. in addition to many other daily newspapers and weekly papers, also produce customer, association, trade fair and company newspapers. Magazines and program books are just the media business as well. Our strength lies not only in our versatility or in the fact that the most modern newspaper printing technology belongs to our production plants, but we accompany our customers as a professional partner.

CAT 1 Printing Process: Cold-set web offset

Workflow	Daily Circulation copies	65000
	Page format (mm)	350 x 520
	Editorial	Eidosmedia - Méthode
	Ad-Booking	Proset - Adjust
	File Checking	One Vision - Asura / Solvero
	Manual image edit software	Adobe - Photoshop
	Auto image edit software	Elpical - Claro
	Color Management	- - -
Pre-Press	Ink Saver	- - -
	Proof Software	Efi - Colorproof XF
	Proof Printer	Epson - 9100
	RIP	Harlequin - Torrent 10.01
	Screen Technology	Sandy
	Screen Ruling	
Plates	CTP Imager	Agfa - Advantage XF
	Film Imager	
	Printing Press	KBA - Commander
	Press Geometry	4/2
	Press Control	EAE - Print
	Closed Loop System	QI - IDS-3D
Print	Damping System	Technotrans - Deltaspray
	Color Sequence	CMYK
	Plates	Agfa - N95-VCF
	Printing Blankets	Vulcan - Royal Web K2
	Fountain Agent	Spielberger - ProNeWSR300/5.1
Materials	Inks	Flint - Eurostar Agilas
	Paper	Norske - Newspaper
	Paper Grammage	42.5

Contact

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Pressehaus Stuttgart Druck GmbH, Germany

Stuttgarter Zeitung, Stuttgart



Pressehaus Stuttgart Druck GmbH produces several daily newspapers and weekly newspapers of the newspaper group Stuttgart as well as various printed products for publishers, industry and trade companies. With the Stuttgarter Zeitung we are responsible for the printing of one of the largest regional newspapers in the German-speaking area with super-regional quality standards.

In addition, we serve a large number of publisher customers. in addition to many other daily newspapers and weekly papers, also produce customer, association, trade fair and company newspapers. Magazines and program books are just the media business as well. Our strength lies not only in our versatility or in the fact that the most modern newspaper printing technology belongs to our production plants, but we accompany our customers as a professional partner.

CAT 1 Printing Process: Cold-set web offset

Workflow	Daily Circulation copies	117000
	Page format (mm)	350 x 520
	Editorial	Eidosmedia - Méthode
	Ad-Booking	Proset - Adjust
	File Checking	One Vision - Asura / Solvero
	Manual image edit software	Adobe - Photoshop
	Auto image edit software	Elpical - Claro
	Color Management	-
Pre-Press	Ink Saver	-
	Proof Software	Efi - Color Proof XF
	Proof Printer	Epson - 9100
	RIP	Harlequin - Torrent 10.01
	Screen Technology	Sandy
	Screen Ruling	
Plates	CTP Imager	Agfa - Advantage XF
	Film Imager	-
	Printing Press	KBA - Commander
	Press Geometry	4/2
	Press Control	EAE - Print
	Closed Loop System	QI - IDS-3D
Print	Damping System	Technotrans - Deltaspray
	Color Sequence	CMYK
	Plates	Agfa - N95-VCF
	Printing Blankets	Vulcan - Royal Web K2
	Fountain Agent	Spielberger - ProNeWSR300/5.1
Materials	Inks	Flint - Eurostar Agilas
	Paper	Norske - Newspaper
	Paper Grammage	42.5

Contact

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Printing Partners Paal-Beringen SA, Belgium

Gazet van Antwerpen, Paal-Beringen

STAD EN RAND

BERCHEM SPORT Blz. 11
Nieuwe staantribune verrijst in 2019, zitplaatsen gerenoveerd

ANTWERPEN Blz. 12-13
Snorrenclub verkiest 'Snoer van 't Stad' en paradeert door centrum

GAZET VAN ANTWERPEN

Vanavond laatste oefenmatch voor vertrek naar Rusland

Kapitein Hazard zet Duijvels op scherp

ERSTE TRANSFER
Sport 12
Lierse Kempenzonen haalt Yoni Buyens terug naar Lisp

MORGEN BIJ KIM JONG-UN Blz. 19
Trump de onvoorspelbare

ANTWERPEN, ZANDHOVEN Blz. 20
'Pralinebende' verstopt drugs tussen chocolade en e-sigaretten

VIJF ZINDERENDE THRILLERS

In onze provincie evenveel speed pedelecs als in heel Nederland

Antwerpelaars kiezen massaal voor snelle fiets

In de provincie Antwerpen rijden er veel meer speed pedelecs rond, elektrische fietsen die snelheden tot 45 kilometer per uur halen, dan elders in het land. Met nu al 4.032 exemplaren, tegenover 2.133 in Oost-Vlaanderen, 948 in West-Vlaanderen en 281 in heel Wallonië. De provincie Antwerpen telt daarmee evenveel supersnelle fietsen als heel Nederland. "Het aantal speed pedelecs is bij ons verdrievoudigd in een jaar tijd", zegt parlementslid en verkeersexpert Jef Van der Berg (CD&V) uit Kalmthout, die de cijfers oproept. De grote verklaring: files in en rond Antwerpen. "Pendelaars zien snelle e-bikes steeds vaker als een echt alternatief voor de auto."

Blz. 3

Coldset Printing Partners (joint venture of Printing Partners Brussels SA and Printing Partners Paal-Beringen SA) is the biggest newspaper printer in Belgium. Beyond the inhouse newspapers (De Standaard, Het Nieuwsblad, Het Belang van Limburg, Gazet van Antwerpen, De Limburger(NL)) we also print De Telegraaf, L'Equipe, Metro and about 90 free-sheetnews-papers for Belgium, The Netherlands and France.

CAT 1 **Printing Process:**
Cold-set web offset

Workflow	Daily Circulation copies	100000
	Page format (mm)	285 x 405
	Editorial	Eidos - Methode
	Ad-Booking	Alfa Media - AdSuite
	File Checking	Enfocus - Pitstop
	Manual image edit software	Adobe - Photoshop
	Auto image edit software	Agfa - Intellitune
Pre-Press	Color Management	Agfa - OptiColor
Plates	Ink Saver	Agfa - OptiColor
	Proof Software	
	Proof Printer	
	RIP	Agfa Arkitex production RIP
	Screen Technology	Agfa - Sublima
Print	Screen Ruling	150
Materials	CTP Imager	Agfa - Advantage
	Film Imager	
	Printing Press	KBA - Commander
	Press Geometry	4/4
	Press Control	QI - PC
	Closed Loop System	QI - PC
Print	Damping System	Baldwin
	Color Sequence	CMYK
	Plates	Agfa - N92
	Printing Blankets	Conti-Air
	Fountain Agent	Flint
Materials	Inks	Flint
	Paper	Stora
	Paper Grammage	42.5

Contact

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Rheinpfalz Verlag und Druckerei GmbH & Co. KG, Germany

Die Rheinpfalz, Oggersheimer Druckzentrum GmbH



Die Rheinpfalz is the regional daily newspaper for the federal state of Palatinate. Distributed circulation: 212.470 copies daily (source: Audit Bureau of Circulation, first quarter 2018). Die Rheinpfalz reaches more than 600.000 readers daily, or 58 percent of population over 14 years of age. The de-centrally organised publishing house today consists of 13 local editorial offices, four business offices and about 70 service points. Nearly 5000 Journalists, photographers, correspondents, publishing house staff, printing specialists and carriers provide Die Rheinpfalz readers with their morning news on seven days per week.

CAT 1 Printing Process: Cold-set web offset

Workflow	Daily Circulation copies	
	Page format (mm)	520 x 350
	Editorial	Multicom NGen
	Ad-Booking	SAP IS-MAM
	File Checking	OneVision Asura
	Manual image edit software	Adobe Photoshop
Pre-Press	Auto image edit software	Epical Claro
	Color Management	X-Rite
	Ink Saver	PPI InkReduction
	Proof Software	PPI OM Proofstation
	Proof Printer	EPSON SureColor SC-P8000 STD Spectro
	RIP	Harlequin MultiRIP 10.0 Revision 2
Plates	Screen Technology	Frequency Modulated Magnum X
	Screen Ruling	FM 35
	CTP Imager	Kodak Trendsetter News, 1270 dpi
Print	Film Imager	Toray WB
	Printing Press	KBA Cortina
	Press Geometry	
	Press Control	KBA PMS Easy Plan
Materials	Closed Loop System	no
	Damping System	no
	Color Sequence	KCMY
	Plates	Toray WB waterless
Inks	Printing Blankets	Conti CDG 171
	Fountain Agent	No
	Paper	Flint Aridas
	Paper Grammage	UPM Schongau News WLO
		45

Contact

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Russmedia Verlag GmbH, Austria

NEUE Vorarlberger Tageszeitung, Vorarlberg

WETTER
Heute steht uns ein weiterer Frustag bevor. Dazu ist es wechselnd bis stark bewölkt, die Sonne kommt kaum durch. **Seite 15**

THEMA
Mobilfunk
Bei der aktuellen weltgrößten Mobilfunkmesse in Barcelona werden neue Trends präsentiert. Der Smartphone-Verkauf stagniert erstmals. **Seite 2/3**

ÖSTERREICH
Prominenz in Lech
Die niederländische Königsfamilie ist wieder in Lech zu Besuch. 60 Fotografen waren bei dem obligatorischen Fototermin anwesend. **Seite 13**

VORARLBERG
Anrufbus
Linienverkehr-Ergänzung im Unterland durch Bus auf Basis eines Abos. Ab Ostern können Fahrgäste Bus bestellen, um werden vor Haustür abgesetzt. **Seiten 20/21**

EISHOCKEY
Play-off fixiert
Die Bulldogs haben zum dritten Mal in ihrer Klubgeschichte das Play-off erreicht, wenn die Dornbirner im Viertelfinale treffen, wissen sie am Sonntag. **Sportteil**

LEUTE
Memoiren
Einen millionenschwernen Deal hat die Verlagsgruppe Penguin Random House mit Michelle Obama abgeschlossen. Ihre Memoiren sind demnächst eingesetzt. **Seite 36**

DIENSTAG, 27. FEBRUAR 2018
Eine Marke von **russmedia**
Nummer 48 - € 1,50

Platter auf Brautschau

WAHLERFOLG. Die Landtagswahl in Tirol hat eine deutliche Stärkung der Volkspartei unter Landeshauptmann Günther Platter gebracht. Noch diese Woche will der schwarze Spitzenkandidat mit allen Parteien Sonderungsgespräche führen. **Seiten 4/5**

The Neue Vorarlberger Tageszeitung (NEUE) was founded in 1972 as an alternative to the Vorarlberger Nachrichten. Since 1990, NEUE has belonged to Russmedia and is one of the few dailies in Europe to be published from Tuesday to Sunday. Styria was involved with the paper before it was acquired by publisher Eugen A. Russ. These years gave rise to a still-existing cooperation with the Styrian Kleine Zeitung. This newspaper provides key content (politics, international) and some content for the business and sports sections.

NEUE is published in a handy small format and is popular on account of its quality regional and national journalism. Its subjects include answers to current questions and fascinating portraits of celebrities and everyday citizens. Its extensive sports coverage on the weekend is also particularly popular.

CAT 1 Printing Process: Cold-set web offset

Workflow	Daily Circulation copies	12000
	Page format (mm)	235 x 305
	Editorial	PPI ContextX
	Ad-Booking	PPI Adman
	File Checking	OneVision Asura
	Manual image edit software	Adobe Photoshop -
	Auto image edit software	AGFA Intellitune
Pre-Press	Color Management	Adobe Colorsync
	Ink Saver	PPI
	Proof Software	PPI OM
	Proof Printer	PPI Harlequin
	RIP	conventional
	Screen Technology	133
	Screen Ruling	
Plates	CTP Imager	Advantage - AGFA Advantage
	Film Imager	
	Printing Press	Manroland - Manroland GEOMAN
	Press Geometry	4/4
	Press Control	Manroland - Manroland Pecom
Print	Closed Loop System	
	Damping System	Böttcher
	Color Sequence	CMYK
	Plates	AGFA
	Printing Blankets	Conti
Materials	Fountain Agent	
	Inks	Huber/Flint
	Paper	Steyermühl
	Paper Grammage	42.5

Contact

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Russmedia Verlag GmbH, Austria

Vorarlberger Nachrichten, Vorarlberg

The Vorarlberger Nachrichten is the most widely circulating daily newspaper in Vorarlberg, the westernmost federal state of Austria. It is produced in print and digital versions from Monday to Saturday and is geared towards all ages and walks of life, regardless of their political or ideological viewpoints. It has a clear focus on local news and people in the region. The sold circulation is 70 000, giving the Vorarlberger Nachrichten a daily reach of around 170 000 readers in its print version.

CAT 1 Printing Process:
Cold-set web offset

Workflow	Daily Circulation copies	70000
	Page format (mm)	305 x 470
	Editorial	PPI - PPI ContentX
	Ad-Booking	PPI Adman
	File Checking	ONEVISION - OneVision Asura
	Manual image edit software	ADOBE - Adobe Photoshop
Pre-Press	Auto image edit software	AGFA - Intellitune
	Color Management	Adobe - Adobe Colorsync
	Ink Saver	PPI - PPI Inksaver
	Proof Software	PPI - PPI OM
	Proof Printer	
	RIP	PPI - PPI Harlequin
Plates	Screen Technology	conventional
	Screen Ruling	133
Print	CTP Imager	Advantage - AGFA Advantage
	Film Imager	
	Printing Press	Manroland - Manroland GEOMAN
	Press Geometry	4/4
	Press Control	Manroland - Manroland Pecom
	Closed Loop System	
Materials	Damping System	Böttcher
	Color Sequence	CMYK
	Plates	AGFA
	Printing Blankets	Conti
	Fountain Agent	
	Inks	Huber/Flint
Paper	Steyermühl	
	Paper Grammage	42.5

Contact

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Sakal Media Private Limited, India

Sakal, Pune



Sakal Media Group (SMG) is the largest independently owned media houses in India. Headquartered in Pune, the educational and cultural capital of the state, the (SMG) serves Marathi and English content to millions of people across and beyond India and has a noticeably strong and impactful presence across Maharashtra and Goa. SMG, publishes "Sakal", a Marathi daily newspaper established since 1932 and has been decorated with numerous awards and accolades during its journey till now. On 26th Jan 2000, the group started to serve Marathi i.e. a regional language, content to its users on digital platforms and ever since has been improvising itself to best suite its readers in digital and print media.

SMG has always leveraged its deep articulated print & online reach in creating social change and impact focused networks like Tanishka, Madhurangan, Mahan Rashtra Network, Young Inspirator Network, Global Inspirator Network, SYMPLE, Delivering Change Forum etc. We share the belief that companies should be driven with the purpose to make a difference for the larger good. At Sakal we combine tradition and innovation but most importantly it is our own value system what keeps our business sustainable and growing. It is what makes Sakal so special and helps provide the magic everyone experiences when they spend time with us. We believe that "Media" is a medium of public education and of social change. Through our media we try our best to positively contribute to our society by creating and curating purposeful content for Print, TV and Digital. SMG owns businesses in Publishing, Print and Digital Media, Commercial Printing Services, Television Production and Event Management Services.

CAT 1 Printing Process:

Cold-set web offset

Workflow	Daily Circulation copies	700000
	Page format (mm)	327 x 520
	Editorial	Elite Info Soft-Smartflow - Smartflow
	Ad-Booking	SAP-SAP-IS Media - ADs Manager
	File Checking	Asura - Asura
	Manual image edit software	Adobe - Adobe Photoshop CS6
	Auto image edit software	One vision - Amendoo
	Color Management	GMG - GMG Colour 4.9
Pre-Press	Ink Saver	GMG - GMG Ink Optimizer 4.9
	Proof Software	- - -
	Proof Printer	- - -
	RIP	Agfa - Harlquin 10
	Screen Technology	Agfa - Amplitude Modulated Screening
	Screen Ruling	100
Plates	CTP Imager	Agfa - Agfa_Advantage NTR
	Film Imager	- - -
	Printing Press	Manugraph - Front Line 60
	Press Geometry	3T1F3T
	Press Control	Siemens - Siemens Simatic Multi Panel
	Closed Loop System	Quad Tech India - Quad Tech India
Print	Damping System	Technotrans - Spray Dampaning
	Color Sequence	CMYK
	Plates	Agfa - Agfa Photopolymer Plates (Vistostar)
	Printing Blankets	Phonix - Aramnath(4ply)
	Fountain Agent	TechNova - Crown jewel(Spray dampanning)
Materials	Inks	FLINT Group - Flint Weboffset cold set inks
	Paper	Kondopoga-Russia - Kondopoga
	Paper Grammage	42

Contact

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Singapore Press Holdings Ltd, Singapore

BERITA HARIAN, Singapore



CAT 1 Printing Process:

Cold-set web offset

Workflow	Daily Circulation copies	36,100
	Page format (mm)	355 x 578
	Editorial	ATEX - HERMES
	Ad-Booking	SPH PROPRIETORY - ADNET
	File Checking	ADOBE - ACROBAT PREFLIGHT
	Manual image edit software	ADOBE - PHOTOSHOP CS6
	Auto image edit software	AGFA - ARKITEK INTELLITUNE
Pre-Press	Color Management	IFRA - ISONewspaper26v4
	Ink Saver	NA - NA
	Proof Software	FUJIXEROX SINGAPORE - GX PRINT SERVER
	Proof Printer	FUJIXEROX SINGAPORE - VERSANT 180 PRESS
	RIP	AGFA - GRAFIX RIPS V11R.04
	Screen Technology	AGFA - SUBLIMA HYBRID SCREENING
	Screen Ruling	141 LPI
Plates	CTP Imager	AGFA - AGFA POLARIS XCV-S
	Film Imager	NA - NA
	Printing Press	Colorliner - Goss International
	Press Geometry	4/4
	Press Control	ABB - MPS PRODUCTION
	Closed Loop System	ABB - PM500
	Damping System	TECHNOTRANS - Ryco
Print	Color Sequence	CMYK
	Plates	AGFA - N94V
	Printing Blankets	DAY INTERNATIONAL - DAY GRAPHICA 8889 & 8891
	Fountain Agent	DIC - SUNFOUNT CS
Materials	Inks	DIC - Newspeed
	Paper	UPM - Kaipola
	Paper Grammage	45GSM

Incorporated in 1984, main board-listed Singapore Press Holdings Ltd (SPH) is Asia's leading media organisation, engaging minds and enriching lives across multiple languages and platforms.

Media

SPH's core business is publishing of newspapers, magazines and books in both print & digital editions. It also owns other digital products, online classifieds, radio stations & outdoor media.

Properties

On the property front, SPH owns 70% in a real estate investment trust called SPH REIT which comprises Paragon, a premier upscale retail mall and medical suite/office property in Orchard Road and the Clementi Mall, a mid-market suburban mall.

Other Businesses

It is in the aged care sector and owns Orange Valley, Singapore's largest private nursing home operator. SPH runs a regional events arm and a chain of Buzz retail outlets. It also invested in the education business.

Contact

Goh Yew Soong
Vice President; Production
(Engineering)
Production Division
Singapore Press Holdings Limited



LIANHE ZAOBAO, Singapore

THE STRAITS TIMES, Singapore

CAT
1

Printing Process:
Cold-set web offset

Workflow	Daily Circulation copies	197,500
	Page format (mm)	355 x 578
	Editorial	ADOBE - INDESIGN CS
	Ad-Booking	SPH PROPRIETARY - ADNET
	File Checking	ADOBE - ACROBAT PREFLIGHT
	Manual image edit software	ADOBE - PHOTOSHOP CS6
Pre-Press	Auto image edit software	AGFA - ARKITECH INTELLITUNE
	Color Management	IFRA - ISONewspaper26v4
	Ink Saver	NA - NA
	Proof Software	FUJI XEROX SINGAPORE - GX PRINT SERVER
	Proof Printer	FUJI XEROX SINGAPORE - VERSANT 180 PRESS
	RIP	AGFA - GRAFIX RIP V11R.04
Plates	Screen Technology	AGFA - SUBLIMA HYBRID SCREENING
	Screen Ruling	141 LPI
	CTP Imager	AGFA - AGFA POLARIS XCV-S
	Film Imager	NA - NA
	Printing Press	GOSS - COLORLINER
	Press Geometry	4/4
Print	Press Control	ABB - MPS PRODUCTION
	Closed Loop System	ABB - PM500
	Damping System	TECHNOTRANS - RYCO
	Color Sequence	CMYK
	Plates	AGFA - N94V
	Printing Blankets	DAY INTERNATIONAL - DAY GRAPHICA 8889 & 8891
Materials	Fountain Agent	DIC - SUNFOUNT CS
	Inks	DIC - NEWSPEED
	Paper	UPM - KAIPOLA
	Paper Grammage	45GSM

CAT **1** **Printing Process:** Cold-set web offset

Workflow	Daily Circulation copies	383,600
	Page format (mm)	355 x 578
	Editorial	ATEX - HERMES
	Ad-Booking	SPH PROPRIETORY - ADNET
	File Checking	ADOBE - ACROBAT PREFLIGHT
	Manual image edit software	ADOBE - PHOTOSHOP CS6
	Auto image edit software	AGFA - ARKITECH INTELLITUNE
Pre-Press	Color Management	IFRA - ISONewspaper26v4
	Ink Saver	NA - NA
	Proof Software	FUJI XEROX SINGAPORE - GX PRINT SERVER
	Proof Printer	FUJI XEROX SINGAPORE - VERSANT 180 PRESS
	RIP	AGFA - GRAFIX RIPS V11R.04
	Screen Technology	AGFA - SUBLIMA HYBRID SCREENING
Plates	Screen Ruling	141 LPI
	CTP Imager	AGFA - AGFA POLARIS XCV-S
	Film Imager	NA - NA
	Printing Press	KBA - COMMANDAR
	Press Geometry	4/4
	Press Control	ABB - MPS PRODUCTION
Print	Closed Loop System	ABB - AC160
	Damping System	TECHNOTRANS - BOWMEN
	Color Sequence	CMYK
	Plates	AGFA - N94V
	Printing Blankets	DAY INTERNATIONAL - DAY GRAPHICA 8894 & 8897
	Fountain Agent	FLINTGROUP - NEWSLINE 355
Materials	Inks	FLINTGROUP - EUROSTAR
	Paper	UPM - Kaipola
	Paper Grammage	45 GSM

Süddeutscher Verlag Zeitungsdruck GmbH, Germany

Süddeutsche Zeitung, München



Süddeutsche Zeitung is published by Süddeutscher Verlag, one of Germany's leading media companies. It's print circulation of more than 350.000 copies on weekdays and more than 480.000 copies on weekends makes it the country's largest opinion-shaping newspaper. With an average page count of more than 70 pages (up to 100 on the weekend), is published in full color, with a main product comprising up to 48 pages as well as different daily topical and non-topical preprints. The edition for Germany is printed in five locations: Munich, Berlin, Frankfurt, Essen and Hamburg. The editions for all of Bavaria and just for Munich are produced at the company's own printing plant in Munich. The installation in Munich includes three Agfa Advantage HighSpeed systems, six 48-page manroland Colorman 43 presses with 4-high towers, one 32-page KBA Commander press, five Fera Multidisc inserting lines and an automatic wind-on storage system supplied by CTi.

Besides the newspaper title Süddeutsche Zeitung, other publications such as BILD, Die Welt, Frankfurter Allgemeine Zeitung, Handelsblatt as well as various Munich free sheets are produced at the SV printing plant. Up to six million copies are produced every week. The average paper consumption is about 45.000 tonnes per year. The WAN-IFRA ICQC competition 2018 was successfully realised with a group of young ordinary printers, called "Quality-Scouts" who are supervised by their own in-house trainer. Beneath regular trainings, which are carried out at SV Zeitungsdruck to improve quality, there have been conducted special workshops in order to be well-prepared for the requests of the ICQC. The success of achieving membership in the ICQC shows that SVZD is on the right track with the idea to give "Quality-Scouts" more specialist knowledge and responsibility for quality-topics in common.

CAT 1 Printing Process: Cold-set web offset

Workflow	Daily Circulation copies	Wochentags 350.000 und am Wochenende Sa. 480.000
	Page format (mm)	400 x 570
	Editorial	Atex - Hermes 11.0
	Ad-Booking	SAP - IS:MAM
	File Checking	OneVision - Azura + Solvero
	Manual image edit software	Adobe - Photoshop
Pre-Press	Auto image edit software	Claro
	Color Management	Adobe + Claro
	Ink Saver	
	Proof Software	GMG
	Proof Printer	Epson - 9890
	RIP	Agfa - Graphixrip Harlequin
Plates	Screen Technology	Agfa - Sublina FM / AM
	Screen Ruling	150
	CTP Imager	Agfa - Advantange NTR VHS
	Film Imager	
Print	Printing Press	manroland - Colorman 43
	Press Geometry	4/4
	Press Control	ABB - MPS
	Closed Loop System	
Materials	Damping System	Baldwin - Dailyliner
	Color Sequence	
	Plates	Agfa - N95 VCF
	Printing Blankets	Conti - Air Entropia
	Fountain Agent	Böttcher + Spielberger + Schwegmann
Inks	Huber MHM + SUN	
	Paper	UPM + Norske
	Paper Grammage	42.5 and 45 g/qm

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Telangana Publications Pvt. Ltd, India

NAMASTHE TELANGANA, HYDERBAD



NAMASTHE TELANGANA, the Telugu Daily form TELANGANA PUBLICATIONS PVT. LTD born in the year 2011 on the noble cause of Separate Statehood for Telangana Region. The urge for separate statehood has been living in the hearts of Telangana population all through the sixty years history of merger with Andhra Pradesh State. The Daily fought for the freedom and became the driving force in uniting the people of Telangana to achieve Statehood in 2014. Namasthe Telangana stood as one and only Daily in the World history, which born with a noble demand and achieved it.

Now, NAMASTHE TELANGANA has a respectful reputation towards Quality in Print and Content. It is not just another newspaper. It is planned to be different, complete and most popular newspaper of Telangana. Just not political news with Telangana tingeSports, Business, Cinema, Features, Education, Career Guidance and Sunday Magazine.... all the ingredients will be part of the Newspaper. Namasthe Telangana designed to be superior in Technology, Quality and Content. It's born to reach the maximum number of Telangana masses. Namasthe Telangana has Seven (7) Edition Centres across Telangana State.. viz., Hyderabad, Karimnagar, Khammam, Mahabubnagar, Nalgonda, Nizamabad and Warangal.., dedicated to deliver the Daily on every dawn.

Top quality Press Lines from ManRoland, Manugraph and Orient, latest Computer-to-Plate systems, lightning speed communications and first of its kind IT infrastructure in a Daily are the part of its ammunition. A professionally well experienced team devoted & dedicated to achieve outstanding quality drives the production chariot tirelessly to meet the reader's expectation.

TELANGANA TODAY English Daily, one more Jewel in the Crown of Telangana Publications, started its Journey in 2016. Telangana Today is published from Hyderabad in Telangana, to bring breaking news, timely updates and extensive coverage. Apart from a daily rich spread of news and views on Hyderabad and Telangana, the burgeoning business centres, IT hubs and the cutting edge technology crafted in the youngest State in India, the heritage that defines Hyderabad, exciting sports events, Tollywood's ground-breaking movies, and much more.

NTNEWS.COM and TELANGANATODAY.COM are the Group's News Portals, which offer Breaking News, Flash Updates and extensive coverage. The Mobile Apps on all the Platforms brings the readers a seamless connectivity on the GO.

Contact

SRINIVAS. CH

Chief General Manager – Operations

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CAT 1 Printing Process: Cold-set web offset

Workflow	Daily Circulation copies	
	Page format (mm)	329 x 525
	Editorial	4C Plus Internet Co.Ltd - NEWSWRAP
	Ad-Booking	MANUAL
	File Checking	MANUAL
	Manual image edit software	ADOBE - PHOTOSHOP
	Auto image edit software	NO
Pre-Press	Color Management	NO
	Ink Saver	NO
	Proof Software	BODHI PROFESSIONAL - STAR PROOF
	Proof Printer	EPSON - 7700
	RIP	NAVIGATOR
	Screen Technology	AM
	Screen Ruling	100
Plates	CTP Imager	AGFA - ADVANTAGE NSL
	Film Imager	
	Printing Press	MANROLAND - CROMOMAN
	Press Geometry	4/1
	Press Control	MANROLAND - PECOM-X
Print	Closed Loop System	AGFA - AUTOINK
	Damping System	MANROLAND - TURBO
	Color Sequence	
	Plates	TECHNOVA - VIOSTAR
Materials	Printing Blankets	FLINT GROUP - DAYGRAPHICA MB
	Fountain Agent	TECHNOVA - DYNA PRESS AC258
	Inks	DIC INDIA LTD - DKO200
	Paper	WHITEBIRCH - SAUSY
	Paper Grammage	42

The Hindu Group Publishing Private Ltd, India

The Hindu, Bengaluru



The Hindu group was established in 1878 in India. With seven unique publications and five digital forums under its belt, it offers something substantial for everyone. The Hindu, the most revered and respected daily in the country, boasts of an extensive network of correspondents and covers news that is reliable and relevant. Its unparalleled reach and dominance makes The Hindu the undisputed No 1 English daily in South India. The newspaper is carefully designed to ensure that sense is always placed ahead of sensationalism in line with its historical journalistic values and traditions.

The recently redesigned BusinessLine, with its well-segmented verticals helps readers transition seamlessly to their topic of interest. Frontline, the fortnightly magazine provides exhaustive coverage of politics, world affairs, environment, human rights, literature and the arts. The Hindu Tamil and 11 sub brands on diverse themes focus on providing product quality over quantity. Sportstar, every sports enthusiast's favourite, is the largest read magazine of the genre in the country. The Hindu In School, designed to address the student as a thinking individual, provides the experience of a serious, yet lively newspaper. Not to exclude the tiny and loyal young reader. Digital portfolio consists of the group's news portals www.thehindu.com, www.thehindubusinessline.com and www.tamil.thehindu.com which offer in-depth and up-to-date news coverage and analyses. Apart from this, mobile apps are available for i-phone, i-pad and android users, providing the convenience of news on the go. KSL Digital's e-commerce offerings include www.roofandfloor.com, an online property portal, bloncampus.com, a portal designed exclusively for B-Schoolers and MBA aspirants.

CAT 4

Printing Process: Flexo, Digital or In-house standards

Workflow	Daily Circulation copies	
	Page format (mm)	350 x 546
	Editorial	"CCI, Denmark & CCI NG Version 3.8"
	Ad-Booking	SAP - IS-MAM
	File Checking	One vision system - Asura
	Manual image edit software	Adobe - Photoshop CS6
Pre-Press	Auto image edit software	Agfa - Intellitune software
	Color Management	
	Ink Saver	
	Proof Software	
	Proof Printer	
Plates	RIP	AGFA
	Screen Technology	AGFA - AM
	Screen Ruling	120
	CTP Imager	AGFA - Advantage
	Film Imager	
Print	Printing Press	MITSUBISHI HEAVY INDUSTRIES - DIAMOND SPIRIT
	Press Geometry	4/1
	Press Control	MITSUBISHI ELECTRIC
	Closed Loop System	
Materials	Damping System	Technotrans USA
	Color Sequence	KCMY
	Plates	Technova
	Printing Blankets	Flint Group - Day international
	Fountain Agent	
Inks		DIC india - Superset
	Paper	
	Paper Grammage	42

Contact

The Hindu Group Publishing Private Ltd
 Mr. P Mohanraj
 Senior Assistant General Manager (Printing)
 859, Anna Salai
 Chennai, 600002
 India

The Hindu, Kochi

THE HINDU ON SUNDAY

NEARLY

Modi reiterates support for Palestine

India's backing for a sovereign, independent state is "unbroken and unwavering": PM says in Ramallah

INSIDE

NEARLY

22 soldiers killed as ultra storm Jammu Army camp

Two militants killed, civilians injured in ongoing operation on Sangwan Camp housing JCO families

Past targets

Map showing locations of past targets in Jammu and Kashmir.

SUNDAY SPECIAL

PARLE PLATINA

**This Valentine's Day
Don't Hide From
The One You're Seeking**

The Hindu, Hyderabad

THE HINDU

NEARLY

India commits \$1.4 billion for solar energy worldwide

PM announces largest ever funding at International Solar Alliance meet

SHIRAM

Low turnout in EU polls

Aap bas life goals plan karo aur SAMJHO HO GAYA.

Bajaj Allianz Life GOAL ASSURE

- Experienced Investment Management
- Return of Life Cover charges*
- Life Cover securing Life Goals
- ULIP with Tax Benefits u/s 80C and 10(10D)*

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CAT 4 Printing Process: Flexo, Digital or In-house standards

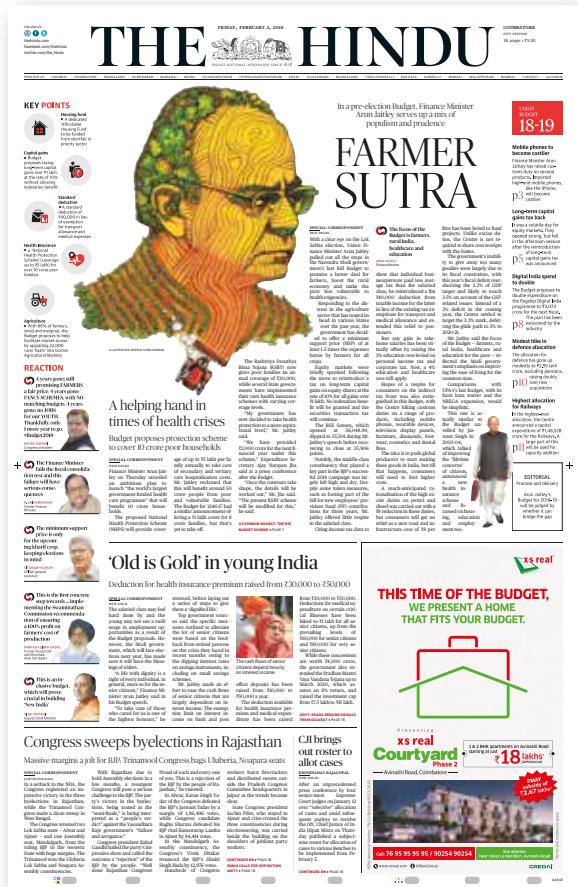
Workflow	Daily Circulation copies	
	Page format (mm)	350X546
	Editorial	CCI - Newsgate
	Ad-Booking	SAP IS/MAM -PPI Media
	File Checking	One Vision - Asura
	Manual image edit software	Adobe Photoshop
Pre-Press	Auto image edit software	
	Color Management	
	Ink Saver	
	Proof Software	
	Proof Printer	
	RIP	Agfa _ Grafix RIP
Plates	Screen Technology	AM
	Screen Ruling	120
	CTP Imager	Agfa - Advantage
	Film Imager	
	Printing Press	Mitsubishi - Diamond Spirit
	Press Geometry	
Print	Press Control	
	Closed Loop System	Q.I. Register control, Diamond Eye colour control
	Damping System	Technotrans Spray
	Color Sequence	KCMY
	Plates	Technova _ Viostar
	Printing Blankets	Day MBB
Materials	Fountain Agent	In house manufacture
	Inks	Huber group, DIC inks
	Paper	UPM - News C, Stora Enso, Perlen
	Paper Grammage	42.5 g/m ²

CAT 4 Printing Process: Flexo, Digital or In-house standards

Workflow	Daily Circulation copies	200000
	Page format (mm)	350 x 546
	Editorial	"CCI, Denmark & CCI NG Version 3.8"
	Ad-Booking	SAP - IS-MAM
	File Checking	One vision system - Asura
	Manual image edit software	Adobe - Photoshop CS6
Pre-Press	Auto image edit software	Agfa - Intellitune software
	Color Management	
	Ink Saver	
	Proof Software	
	Proof Printer	
	RIP	AGFA
Plates	Screen Technology	AGFA - AM
	Screen Ruling	120
	CTP Imager	AGFA - Advantage; POLARIS
	Film Imager	
	Printing Press	MITSUBUSHI - DIAMOND SPIRIT
	Press Geometry	3T + 1 F
Print	Press Control	
	Closed Loop System	
	Damping System	KOIKE
	Color Sequence	KCMY
	Plates	TECHNOVA
	Printing Blankets	DAY
Materials	Fountain Agent	THGPL
	Inks	HUBER
	Paper	PERLIN
	Paper Grammage	42

The Hindu Group Publishing Private Ltd, India

The Hindu, Coimbatore



The Hindu group was established in 1878 in India. With seven unique publications and five digital forums under its belt, it offers something substantial for everyone. The Hindu, the most revered and respected daily in the country, boasts of an extensive network of correspondents and covers news that is reliable and relevant. Its unparalleled reach and dominance makes The Hindu the undisputed No 1 English daily in South India. The newspaper is carefully designed to ensure that sense is always placed ahead of sensationalism in line with its historical journalistic values and traditions.

The recently redesigned BusinessLine, with its well-segmented verticals helps readers transition seamlessly to their topic of interest. Frontline, the fortnightly magazine provides exhaustive coverage of politics, world affairs, environment, human rights, literature and the arts. The Hindu Tamil and 11 sub brands on diverse themes focus on providing product quality over quantity. Sportstar, every sports enthusiast's favourite, is the largest read magazine of the genre in the country. The Hindu In School, designed to address the student as a thinking individual, provides the experience of a serious, yet lively newspaper. Not to exclude the tiny and loyal young reader. Digital portfolio consists of the group's news portals www.thehindu.com, www.thehindubusinessline.com and www.tamil.thehindu.com which offer in-depth and up-to-date news coverage and analyses. Apart from this, mobile apps are available for i-phone,i-pad and android users, providing the convenience of news on the go. KSL Digital's e-commerce offerings include www.roofandfloor.com, an online property portal, bloncampus.com, a portal designed exclusively for B-Schoolers and MBA aspirants.

Printing Process:

Flexo, Digital or In-house standards

Workflow	Daily Circulation copies	
	Page format (mm)	350X546
	Editorial	CCI - NewsGate
	Ad-Booking	SAP IS/MAM - PPI Media
	File Checking	One Vision - Asura
	Manual image edit software	Adobe Photoshop
	Auto image edit software	Agfa _ Intellitune
Pre-Press	Color Management	
	Ink Saver	
	Proof Software	
	Proof Printer	
	RIP	Agfa _ Grafix RIP
Plates	Screen Technology	AM
	Screen Ruling	120
	CTP Imager	Agfa - Advantage
	Film Imager	
	Printing Press	Manugraph - Frontline
Print	Press Geometry	
	Press Control	
	Closed Loop System	Quad tech Register control
	Damping System	Koike Spray dampening, Japan
	Color Sequence	KCMY
Materials	Plates	Technova _ VioStar
	Printing Blankets	Day MBB
	Fountain Agent	In house manufacture
Inks	DIC Inks	
	Paper	UPM - News C, Stora Enso, Perlen
	Paper Grammage	42.5 g/m ²

Contact

The Hindu Group Publishing Private Ltd
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 Senior Assistant General Manager (Printing)
 859, Anna Salai
 Chennai, 600002
 India

The Hindu, Madurai

THE HINDU THURSDAY, FEBRUARY 1, 2001 MADURAI CITY EDITION 22 pages ₹10.00

NEARBY

Budget expected to focus on direct taxes

Effort will be to ensure any cut in rate doesn't hit revenue

Sculpture to appear for first time

Transport staff to take day off

Don't give character for 'chariot project'

+ Sonia Gandhi to chair Opposition meet

Vellore teen killed in gas cylinder explosion

Nothing wrong in Union Ministers reviewing schemes'

CAT 4 Printing Process: Flexo, Digital or In-house standards

CAT 4 Printing Process: Flexo, Digital or In-house standards	
Workflow	Daily Circulation copies Page format (mm) 350X546 Editorial CCI - Newsgate Ad-Booking SAP IS/MAM - PPI Media File Checking One Vision - Asura Manual image edit software Adobe Photoshop Auto image edit software Agfa _ Intellitune Color Management
Pre-Press	Ink Saver Proof Software Proof Printer RIP Agfa _ Grafix RIP Screen Technology AM Screen Ruling 120
Plates	CTP Imager Agfa - Advantage Film Imager Mitsubishi - Diamond Spirit Printing Press Press Geometry Press Control Quad tech Register control Closed Loop System
Print	Damping System Technotrans Spray Color Sequence KCMY Plates Technova _ Viostar Printing Blankets Day Conventional, Graffiti Plus Fountain Agent In house manufacture
Materials	Inks Huber Group Inks Paper UPM - News C, Stora Enso, Perlen Paper Grammage 42.5 g/m ²

The Mathrubhumi Printing & Publishing Co Ltd, India

The Mathrubhumi Daily, Thrissur



Mathrubhumi is one of the front-runners among the Malayalam newspapers. The first copy of Mathrubhumi was published on 18th of March 1923 -- the day before the first anniversary of Mahatma Gandhi's arrest for the first time by the British police. Led by K.P.Kesava Menon, the prominent freedom fighter, as Editor and K. MadhavanNair as Managing Director, Mathrubhumi was envisaged for spreading the message of the great National Movement. In the beginning, the paper was published a week and had just one edition from Kozhikode (Calicut). A newspaper born out of relentless passion of freedom fighters, Mathrubhumi went on to become an inalienable part of Kerala's social fabric.

Now with sixteen editions- ten in Kerala, ones in New Delhi, Mumbai, Bangalore, Chennai, Dubai and Doha- it has an impressive circulation of over 1.5 million copies.

CAT 1 **Printing Process:**
Cold-set web offset

Workflow	Daily Circulation copies	200000
	Page format (mm)	700 x 546
	Editorial	ATEX - ATEX
	Ad-Booking	SAP
	File Checking	ONE VISION - ASURA
	Manual image edit software	ADOBE PHOTOSHOP -
	Auto image edit software	
Pre-Press	Color Management	GMG
	Ink Saver	GMG
	Proof Software	
	Proof Printer	
	RIP	HARLEQUIN
	Screen Technology	AM
	Screen Ruling	100
Plates	CTP Imager	KRAUSE - LS PERFORMANCE
	Film Imager	
	Printing Press	MANUGRAPH LTD - FRONTLINE
	Press Geometry	8 TOWERS 2 FOLDERS
	Press Control	QUAD TECH
Print	Closed Loop System	
	Damping System	SHREE REFRIGERATION - SHREE
	Color Sequence	CMYK
	Plates	TECNOVA - VIOSTAR
	Printing Blankets	KINYO
Materials	Fountain Agent	TECNOVA - CROWN JEWEL SD
	Inks	DIC
	Paper	
	Paper Grammage	42 GSM

Contact

The Mathrubhumi Printing & Publishing Co Ltd
Mr. K P Amrithanath
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Veliyannur Road
Thrissur, 680 021, India
Phone: +91 2355400
E-Mail: amrithanathp@mpp.co.in

The Mathrubhumi Daily, Kochi



CAT 1 Printing Process: Cold-set web offset

Workflow	Daily Circulation copies	170000
	Page format (mm)	326 x 520
	Editorial	Genera Atex
	Ad-Booking	PPI
	File Checking	
	Manual image edit software	Adobe Photoshop -
	Auto image edit software	
	Color Management	GMG
Pre-Press	Ink Saver	CIP3
	Proof Software	
	Proof Printer	
	RIP	Xitron Navigator
	Screen Technology	AM
	Screen Ruling	100
Plates	CTP Imager	Krause
	Film Imager	
	Printing Press	TKS
	Press Geometry	4/1
	Press Control	TKE - TNPC
	Closed Loop System	
Print	Damping System	TKE
	Color Sequence	CMYK
	Plates	Technova - Viostar
	Printing Blankets	Kiniyo
	Fountain Agent	News Found Plus - DSC
Materials	Inks	DIC
	Paper	Kondapoga
	Paper Grammage	42

Contact

Mr.Rajeev P V
Manager Production & Maintenance
Manjummel
Kochi

The Mathrubhumi Printing & Publishing Co Ltd, India

The Mathrubhumi Daily, Trivandrum



Mathrubhumi is one of the front-runners among the Malayalam newspapers. The first copy of Mathrubhumi was published on 18th of March 1923 -- the day before the first anniversary of Mahatma Gandhi's arrest for the first time by the British police. Led by K.P.Kesava Menon, the prominent freedom fighter, as Editor and K. MadhavanNair as Managing Director, Mathrubhumi was envisaged for spreading the message of the great National Movement. In the beginning, the paper was published a week and had just one edition from Kozhikode (Calicut). A newspaper born out of relentless passion of freedom fighters, Mathrubhumi went on to become an inalienable part of Kerala's social fabric.

Now with sixteen editions- ten in Kerala, ones in New Delhi, Mumbai, Bangalore, Chennai, Dubai and Doha- it has an impressive circulation of over 1.5 million copies.

CAT 1 Printing Process: Cold-set web offset

Workflow	Daily Circulation copies	183000
	Page format (mm)	326 x 520
	Editorial	Adobe - Indesign
	Ad-Booking	SAP
	File Checking	
	Manual image edit software	ADOBE - PHOTOSHOP
	Auto image edit software	
Pre-Press	Color Management	GMG
	Ink Saver	CIP3
	Proof Software	
	Proof Printer	KYOCERA - 9530DN
	RIP	XITRON - NAVIGATOR
	Screen Technology	AM
	Screen Ruling	100
Plates	CTP Imager	KRAUSE - LS PERFORMANCE
	Film Imager	
	Printing Press	TKS - COLOR TOP 5000UDI
	Press Geometry	3/2
	Press Control	TKS - TNPC
Print	Closed Loop System	
	Damping System	TKS - TSD 2000
	Color Sequence	CMYK
	Plates	TECHNOVA - VIOSTAR
	Printing Blankets	KINYO
Materials	Fountain Agent	NEWSTECH - NEWSFOUNT
	Inks	DIC
	Paper	KONDAPOGA
	Paper Grammage	42

Contact

Shyju krishnan b p
9447553621

The Mathrubhumi Daily-kannur, kannur



**CAT
1** **Printing Process:**
Cold-set web offset

Workflow	Daily Circulation copies	189000
	Page format (mm)	326 x 520
	Editorial	Adobe - ATEX/INDESIGN
	Ad-Booking	SAP
	File Checking	
	Manual image edit software	ADOBE - PHOTOSHOP
	Auto image edit software	
Pre-Press	Color Management	GMG
	Ink Saver	CIP3
	Proof Software	
	Proof Printer	
	RIP	HARLEQUIN
Plates	Screen Technology	AM
	Screen Ruling	100
	CTP Imager	KRAUSE - LS PERFORMANCE
	Film Imager	
Print	Printing Press	TKS - COLOR TOP 5000UDI
	Press Geometry	3/2
	Press Control	TKS - TNPC
	Closed Loop System	
Materials	Damping System	TKS - TSD2000
	Color Sequence	CMYK
	Plates	TECHNOVA - VIOSTAR
	Printing Blankets	KINYO
	Fountain Agent	TECHNOVA - NEWSFOUNT
Inks	Inks	DIC
	Paper	KONDAPOGA
	Paper Grammage	42

Contact

The Mathrubhumi Printing & Publishing Co Ltd
Edakkad post
Kannur, 670663, India

The Printers (Mysore) Pvt. Ltd., India

Deccan Herald, Bangalore



The Printers (Mysore) Pvt. Ltd is one of the best media houses in India with about 2,853,000 readers in print. Deccan Herald, Prajavani, Sudha & Mayura share a combined readership of 2.8 Million people in the country as per IRS 2017. It attracts 14,000,000 page views per month and a combined audience of 14 Million unique digital page views per month

The Printers Mysore has 391 journalists and 359 contributors who create 1200+ stories a day.

CAT 1 Printing Process: Cold-set web offset

Workflow	Daily Circulation copies	180000
	Page format (mm)	325 x 525
	Editorial	PPI - Content-X
	Ad-Booking	IIS
	File Checking	Asura
	Manual image edit software	Photoshop -
Pre-Press	Auto image edit software	Amendo
	Color Management	GMG Color server
	Ink Saver	GMG Ink optimiser
	Proof Software	
	Proof Printer	Epson - Stylus
	RIP	Grafix
Plates	Screen Technology	AM
	Screen Ruling	100
	CTP Imager	Agfa - Advantage
	Film Imager	
	Printing Press	KBA - Prisma
	Press Geometry	4/1
Print	Press Control	EAE
	Closed Loop System	QI
	Damping System	Spray - Baldwin
	Color Sequence	CMYK
	Plates	Technova - Viostar
	Printing Blankets	Vulcan - Metal blanket
Materials	Fountain Agent	Technova Crown Jewel
	Inks	DIC
	Paper	UPM
	Paper Grammage	42

Contact

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 Phone: +91 (80) 25880201

Prajavani, Hubli-Dharwad



Prajavani, Bangalore



CAT 1 Printing Process: Cold-set web offset

Workflow	Daily Circulation copies	80000
	Page format (mm)	325 x 525
	Editorial	PPI - Content-X
	Ad-Booking	IIS
	File Checking	Asura
	Manual image edit software	Photoshop -
	Auto image edit software	Amendo
Pre-Press	Color Management	GMG Color server
	Ink Saver	GMG Ink optimiser
	Proof Software	
	Proof Printer	Epson - Stylus
	RIP	Grafix
	Screen Technology	AM
	Screen Ruling	100
Plates	CTP Imager	Krause - LSJET 300
	Film Imager	
	Printing Press	Manugraph - Hiline
	Press Geometry	2/1
	Press Control	Manugraph
Print	Closed Loop System	QI
	Damping System	Spray - Baldwin
	Color Sequence	CMYK
	Plates	Technova - Viogreen
	Printing Blankets	Vulcan - Web Royal K2
Materials	Fountain Agent	Technova Crown Jewel
	Inks	Huber
	Paper	UPM
	Paper Grammage	42

CAT 1 Printing Process: Cold-set web offset

Workflow	Daily Circulation copies	280000
	Page format (mm)	325 x 525
	Editorial	PPI - Content-X
	Ad-Booking	IIS
	File Checking	Asura
	Manual image edit software	Photoshop -
	Auto image edit software	Amendo
Pre-Press	Color Management	GMG Color server
	Ink Saver	GMG Ink optimiser
	Proof Software	
	Proof Printer	Epson - Stylus
	RIP	Grafix
	Screen Technology	AM
	Screen Ruling	100
Plates	CTP Imager	Krause - LSJET 300
	Film Imager	
	Printing Press	KBA - Colora
	Press Geometry	4/2
	Press Control	EAE
Print	Closed Loop System	GrafiKontrol
	Damping System	Spray - Baldwin
	Color Sequence	CMYK
	Plates	Technova - Viostar
	Printing Blankets	Vulcan
Materials	Fountain Agent	Technova Crown Jewel
	Inks	Huber
	Paper	UPM
	Paper Grammage	42

TURKUVAZ HABERLESME VE YAYINCILIK A.S., Turkey

SABAH, ISTANBUL



The main operations of the Turkuvaz Media Group include television & radio broadcasting, newspaper/magazine publishing, newspaper/magazine printing, sales of non-media products (Phone: cards) and newspaper/magazine distribution on a national scale. As a respectable and reliable media group followed by the wider society, our vision is to create a media leader which is acknowledged as a model by its competitors and which generates policies by highlighting community improvement and customer-oriented publishing & broadcasting. ATV is the major national television station of our Group, also viewed in Europe and other countries. Our news channel A Haber and children's channel Minika were launched in 2011. Minika started broadcasting according to the age groups in two separate channels, Minika GO and Minika ÇOCUK. Our sport channel A Spor was launched in 2014 and drama channel A2 in 2016.

National dailies Sabah, Takvim, FotoMaç and Yeni Asir are the prominent trademarks of the Group in the print media. The Group publishes various periodicals including Forbes, Cosmopolitan and Home Art, all leading brands in the magazine world. Sabah has left and is leaving its mark on the journalism in Turkey with its courageous, innovative and pioneering identity and quality centered business approach.

With 6 different radio channels appealing to the whole society, Turkuvaz Radios are on air 7/24. The radio stations are available on turkuvazradyolar.com portal.

All media brands are published digitally at their own web sites. Shaping the future of Internet journalism. Turkuvaz Media Digital provides content, software, hardware, archiving and technical services to all brands of the Turkuvaz Media Group.

**CAT
3**
Printing Process:
Heatset/UV on SC or LWC paper

Workflow	Daily Circulation copies	340000
	Page format (mm)	335 x 560
	Editorial	In-house development
	Ad-Booking	SAP - SAP IS-MAM
	File Checking	Enfocus - Pitstop & Switch
	Manual image edit software	Adobe - Photoshop
	Auto image edit software	- - -
Pre-Press	Color Management	Adobe - AGFA - Adobe InDesign -? AGFA Arkitex
	Ink Saver	Oris - Ink Saver
	Proof Software	EFI - Eficolor
	Proof Printer	HP - Z6100
	RIP	AGFA - GrafixRIP (Harlequin based)
	Screen Technology	AGFA - Amplitude Modulated Screening; ABS
	Screen Ruling	127
Plates	CTP Imager	AGFA - Polaris XTV
	Film Imager	- - -
	Printing Press	GOSS - Colorliner C80
	Press Geometry	4/2
	Press Control	Harland Simon - Press Net
Print	Closed Loop System	QI - Color and cut-off register system
	Damping System	GOSS - Spray bar
	Color Sequence	CMYK
	Plates	AGFA - N95 violet
	Printing Blankets	DAY Flint Group - 8894
Materials	Fountain Agent	Sun Chemical - SunFount 6439
	Inks	Sun Chemical - SunOne
	Paper	SAPPi - Galerie Lite
	Paper Grammage	42

Contact

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Ungeheuer + Ulmer KG GmbH & Co., Germany

Ludwigsburger Kreiszeitung, Ludwigsburg



Publisher Ungeheuer + Ulmer was founded in 1818, the company Ungeheuer + Ulmer has developed from a royal court book printer to a modern media house. In the heart of Ludwigsburg approx. 220 employees work in dialogue with the customer. They produce printed products in rotary printing (newspapers, supplements) as well as in sheet-fed offset printing (brochures, newspapers, annual reports). The range of services extends from conception, editing and design to printing, postpress and further processing. The Ludwigsburger Kreiszeitung celebrates its 200th anniversary this year. On July 1, 1818 she came out for the first time under the title "Ludwigsburger Wochenblatt" and is one of the oldest newspapers in Baden-Württemberg. Published by Verlag Ungeheuer + Ulmer, it is the largest daily newspaper in the district of Ludwigsburg (circulation: 34,544 copies / IVW 1st quarter 2018) and is published in four different local editions and the regional edition Neckar- and Enzbote. The newspapers are produced in full editorial, the publishing house is independent economically and journalistically.

In terms of content and design, the Ludwigsburger Kreiszeitung continued to evolve over the years. With the relaunch on April 26, 2012, the publisher and editorial team responded once again to changed reading habits with a more modern design and printing technology. The Saturday edition became an extended weekend edition, which was among the trendsetters at the European Newspaper Award. The 120-page jubilee edition of June 30, 2018, which underlines the successful interaction between publisher, editorial office, prepress and printing house at Verlag Ungeheuer + Ulmer. The media company U + U has also made a name for itself as the organizer of public-sector, regional trade fairs. From newspapers to commercials to services and events, the motto of Ungeheuer + Ulmer is "Everything from one source".

CAT 1		Printing Process: Cold-set web offset
Workflow	Daily Circulation copies	
	Page format (mm)	350 x 510
	Editorial	Funkinform - Dialog 4.10
	Ad-Booking	Funkinform - Dialog 4.10
	File Checking	OneVision - Asura
	Manual image edit software	Adobe - Photoshop CS 6.0/CS 2018
	Auto image edit software	Fotaware - Color Factory 7.0 Enterprise
Pre-Press	Color Management	WAN-IFRA - ISOnewspaper26v4.icc
	Ink Saver	OneVision - Asura InkSave
	Proof Software	EFI - Fiery XF 5.2
	Proof Printer	Epson - SureColor P6000
	RIP	AGFA - Grafix RIP 9.0
	Screen Technology	Advanced Balance System
	Screen Ruling	120
Plates	CTP Imager	AGFA - Advantage DL
	Film Imager	
	Printing Press	KBA - Koenig & Bauer Journal
	Press Geometry	4/2
	Press Control	EAE - Print PP
Print	Closed Loop System	
	Damping System	Baldwin - Even Spray World 2
	Color Sequence	CMYK
	Plates	Agfa - N 95 VCF
	Printing Blankets	Phoenix - Journal
Materials	Fountain Agent	WS-Print - Pro News
	Inks	Sun Chemical - Sunnews
	Paper	Palm - Palm News
	Paper Grammage	45 g

Contact

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Geschäftsführer Gerhard Ulmer.

United Printing & Publishing, United Arab Emirates

Al Ittihad, Shahama



**CAT
3**

Printing Process:
Heatset/UV on SC or LWC paper

Workflow	Daily Circulation copies	85000
	Page format (mm)	315 x 578
	Editorial	ADOB E - INDESIGN CS 8.0
	Ad-Booking	PPI MEDIA - PPI PLAN PAG (V 1.3)
	File Checking	ADOB E - ACROBAT PRO V10
	Manual image edit software	ADOB E - PHOTOSHOP C5 5
Pre-Press	Auto image edit software	PPI MEDIA - PPI PILOT V 1.3/PHOTO STATION
	Color Management	ADOB E - INDESIGN C5 8.0
	Ink Saver	AGFA - OPTIINK
	Proof Software	PPI MEDIA - PPI PILOT V 1.3
	Proof Printer	HP - DESIGN JET Z2100 PHOTO
	RIP	KODAK - HARLEQUIN RIP 7.1
Plates	Screen Technology	FM - COARSE
	Screen Ruling	
	CTP Imager	KODAK - THERMAL NEWS
	Film Imager	
	Printing Press	KBA - CONTINENT
	Press Geometry	4/4
Print	Press Control	EAE - EAE REMOTE
	Closed Loop System	
	Damping System	BALDWIN JIMEK - SPRAY DAMPENING
	Color Sequence	KCMY (HEATSET) & CMYK (COLDSET)
	Plates	KODAK - THERMAL NEWS PT
	Printing Blankets	DAYGRAPHICS - METAL BACK
Materials	Fountain Agent	ULTRACHEM - SOLAFOUNT T1
	Inks	FLINT - COLDSET (EUROSTAR) & HEATSET (PREMOOKING)
	Paper	BURGO - UNO WEB GLOSS
	Paper Grammage	51

Al Ittihad' is a prominent daily Arabic Language Newspaper of United Arab Emirates. Since inception in 1969, it had incorporated various changes by mean of color, size and number of pages.

Now it has the largest readership base in UAE and 2nd largest circulation. It is being published by Middle east's largest printing and publishing company, "United Printing and Publishing", owned by Abu Dhabi Government.

United printing and publishing is an ISO 9001, ISO 14001, ISO 18001 certified company, has become one of the largest companies, in UAE with the state of the printing facility situated in Abu Dhabi. UPP was started in year 2006 previously known as the Emirates Media Inc. established in early 70's as a part of Prestigious ADMC (Abu Dhabi Media Company) in Abu Dhabi, UAE. It has become the largest commercial and newspaper printing company in the UAE with a complete and vast array of equipment ranging from latest pre-press to printing and print finishing equipment and with a work force in excess of 500.

Our web machines include KBA Continent, Hi-Line and commercial web machines KBA 215 & Rotoman. Our Sheetfed machine include two 8 color perfecting presses, one 6 color presses, three 5 color presses & two 4 color presses. The state of art binding lines include four perfect binding machines and four saddle stitch machine with 8 stations capable of binding 30,000 books per hour. 'Al Ittihad' is being print on KBA Continent, which have 2 Heatset & 10 Coldset towers, two folders, 16 reel stands & double deck balloon formers. Machine can print up to 48 pages in four colors with as output of 50k per hour, providing customers with different flexible options. The printing machines are duly integrated with mailroom equipment from Muller Martini having 6 stackers with 11 online strapping machines connected to two polywrapping machines. The Entire mailroom setup is also integrated with 3 online/offline SLS 300 inserting machines, each with 6 stream feeders and three lines of MPC (Mailroom production control) bundle labeling system.

United printing and publishing first Participated in INCQC and best in print award in the year 2012 and since then, every year it has proudly collected one or more awards in the series.

Contact

Mr. Ali AlNuaimi
Chief Executive Officer
United Printing & Publishing
Phone: Direct +971 2 5039900
P.O. Box: 39955; Abu Dhabi; UAE
E-Mail: Ali.AlNuaimi@upp.ae
WWW.UPP.AE

The National, Shahama

SHEIKH ZAYED 06.05.1918

A century after the birth of the UAE's Founding Father, the nation remembers him in a year of celebration

An inspirational leader page 7
The Big Picture pages 22-23
Celebration in Abu Dhabi page 27

SHEIKH KHALIFA AND LEADERS PAY TRIBUTE TO UNIFIED ARMED FORCES

President salutes servicemen, who have contributed to preservation of the country's peace, security and stability

THE NATIONAL

President Sheikh Khalifa has paid tribute to the UAE Armed Forces on the occasion of the military's 42nd anniversary.

Speaking at the military jounralists' conference in Abu Dhabi on May 6, 1976 was an important day in the history of our country and highly qualified army is a source of real pride and honour," she said.

Princess of Abu Dhabi and Supreme Commander of the Armed Forces, Her Highness Sheikha Maryam bint Sultan and His Excellency Sheikh Mohamed bin Zayed, Crown Prince of Abu Dhabi also paid tributes to the UAE Armed Forces, we value and express our great and sincere pride and appreciation for the efforts and sacrifices made by all members of the armed forces.

"This includes elevating the status of the UAE Armed Forces and sacrifice they have sacrificed for the safety and security of the UAE, defending the home front and the legitimacy, in combating terrorist groups and maintaining internal peace and to serve our country's security and stability, a model which coincides with our country's values and principles of justice, equality, freedom, democracy and eternal peace in heaven and to our sons and daughters, we pray to Allah Almighty to have mercy on the Founding Father, the late Sheikh Zayed and on His Excellency Sheikh Khalifa and on His Excellency Sheikh Mohamed bin Zayed, who had the solid foundation of the UAE Armed Forces.

Sheikh Khalifa added: "Today, we are celebrating the 42nd anniversary of the UAE Armed Forces, we value and express our great and sincere pride and appreciation for the efforts and sacrifices made by all members of the armed forces.

"Today, for the first time since 1976, we are gathered here in Little Angle - Love Through Time Square, and many of us here are the ones who are long way from home and family, we are here to help them.

"My long-term dream is to educate ourselves and doctors and nurses and other professionals with great merit and talk about their work and their efforts to help those people who are facing such a depth of pain. It helps to realize that there are people who are pushed to breaking point, and the high where citizens are functioning at their best.

Continued on page 12

Mod of apathy hangs over Lebanon poll

ARTHUR McMILLAN

After a nine-year wait, a level of excitement and anticipation has returned to Lebanon's political scene. Who are the long way from home and family, we are here to help them.

"Today, for the first time since 1976, we are gathered here in Little Angle - Love Through Time Square, and many of us here are the ones who are long way from home and family, we are here to help them.

"My long-term dream is to educate ourselves and doctors and nurses and other professionals with great merit and talk about their work and their efforts to help those people who are facing such a depth of pain. It helps to realize that there are people who are pushed to breaking point, and the high where citizens are functioning at their best.

Continued on page 3

Continued on page 12

The National was founded in 2008, setting a new standard for quality journalism in the Middle East. Each day The National reaches an influential audience across the country, covering the best in news while leading the region in analytical content and commentary. The National is committed to serving the local community with a strong international perspective. The National has developed a reputation as a leading provider of news about the UAE and the region beyond. IMI's aim is to strengthen and diversify The National's journalism and broaden its appeal here and beyond, and across all digital platforms utilising the latest multimedia tools - while producing an expanded, redesigned print edition. The National will be the place to go to understand the Middle East at a time when the region has never been more important

The National is owned by International Media Investments and can be found online at www.thenational.ae.

The National is printed at 'United Printing & Publishing', the leading high quality printing & publishing company in UAE. United printing and publishing is an ISO 9001, ISO 14001, ISO 18001 certified company, has become one of the largest companies, in UAE with the state of the printing facility situated in Abu Dhabi. UPP was started in year 2006 previously known as the Emirates Media Inc. established in early 70's as a part of the emirates Media INC. established in early 70's as a part of Prestigious ADMC (Abu Dhabi Media Company) headquarter in Abu Dhabi, UAE and its become the largest commercial and newspaper printing company in the UAE with a complete and vast array of equipment ranging from latest pre-press to printing and print finishing equipment and with a work force in excess of 500. Our Infrastructure allows us to offer competitive prices, quick delivery times to suit all requirements. UPP specializes in job such as a newspaper printing, newsletters and marketing collaterals. UPP also have digital machines for small run jobs and outdoor equipment for billboards, POS and branding etc.

Recently we made our extension into the security printing with new name as United Security Printing where company have latest technology to print all kind of security bills, cards and letters. Our web machines include KBA Continent, Hi-Line and commercial web machines KBA 215 & Rotoman. Our Sheetfed machine include two 8 color perfecting presses, one 6 color presses, three 5 color presses & two 4 color presses. The state of art binding lines include four perfect binding machines and four saddle stich machine with 8 stations capable of binding 30,000 books per hour. KBA continent boasts with 2 Heatset & 10 Coldset towers, two folders, 16 reel stands & double deck balloon formers, which can print up to 48 pages in four colors with as output of 50k per hour, providing customers with different flexible options. The printing machines are duly integrated with mailroom equipment from Muller Martini having 6 stackers with 11 online strapping machines connected to two polywrapping machines. The Entire mailroom setup is also integrated with 3 online/offline SLS 300 inserting machines, each with 6 stream feeders and three lines of MPC (Mailroom production control) bundle labeling system.

CAT 2 Printing Process: Heatset/UV on Newsprint

Workflow	Daily Circulation copies	65000
	Page format (mm)	315 x 470
	Editorial	ADOBE - INDESIGN C5 8.5
	Ad-Booking	PPI MEDIA - PPI PLAN PAGE V 1.3
	File Checking	ADOBE - ACROBAT PRO V10
	Manual image edit software	ADOBE - PHOTOSHOP C5 5.0
Pre-Press	Auto image edit software	PPI MEDIA - PPI PILOT V 1.3/PHOTO STATION
	Color Management	ADOBE - INDESIGN C5 8.0
	Ink Saver	AGFA - OPTINK
	Proof Software	PPI MEDIA - PPI PILOT V 1.3
	Proof Printer	HP - DESIGNJET Z2100 PHOTO
	RIP	KODAK - HARLEQUIN RIP 7.1
Plates	Screen Technology	AM
	Screen Ruling	150
	CTP Imager	KODAK - THERMAL NEWS
	Film Imager	KBA - Continent
	Printing Press	4/4
	Press Geometry	EAE - EAE REMOTE
Print	Closed Loop System	
	Damping System	BADLWIN JIMEK - SPRAY DAMPENING
	Color Sequence	KCMY (HEATSET) & CMYK (COLDSET)
	Plates	KODAK - THERMAL NEWS PT
	Printing Blankets	DAY GRAPHICS - METAL BACK
	Fountain Agent	ULTRACHEM - SOLAFOUNT T11
Materials	Inks	FLINT - COLDSET (EUROSTAR) & HEATSET (PREMOKING)
	Paper	SCA - GRAPHOBRIGHT ISO 72
	Paper Grammage	45

Verlag Nürnberger Presse Druckhaus Nürnberg GmbH & Co.KG, Germany

Nürnberger Nachrichten, Nürnberg

**NÜRNBERGER
Nachrichten**
UNABHÄNGIGE ZEITUNG FÜR POLITIK, LOKALES, WIRTSCHAFT, KULTUR UND SPORT

Mittwoch, 24. Januar 2018 – Ausgabe A
nürnberg-nachrichten.de
76 Jährgang - 85393 - Nummer 19 - Einzelcopy: 1,70 Euro

Abschied vom City-Point
Nürnberg: Kaufhaus leert sich nachzuhören

NÜRNBERG — Die Unschärfe kam am Dienstagabend. Der Kaufhauskonzern verließ das Internethaus-Kaufhaus-Center. Es befindet sich zwar in besserer Insellage, doch es war auch in die Nähe des alten Kaufhauses eingezogen. Eine Aufzugsanlage wurde stillgelegt und der Betrieb aufgegeben, will dort noch ein Hotel errichten. Dennoch ist der Kaufhauskonzern nicht der einzige, der sich auf dem Platz auch aufzugeben scheint, wie Vertrags- und Kommentar Seite 9

Heute lesen Sie
Probleme im Tiefen Feld
Kaufhauskonzern zieht sich aus
Tiefenfeld: „Wir verlassen das Internethaus-Center“

DAS WETTER
Seite 24

Zuvor Treibhäusergasse
NÜRNBERG — Wie auf restaurierter Linie: Am Dienstagabend kam 2020 angekündigte Reduzierung an der Treibhäusergasse in der Innenstadt. 1990 wurde bisher ein Rückgrat unter den Fußgängern abgebaut, um Platz zu schaffen. Weitere Details will die Polizei noch erläutern. (Foto: dpa)

Leichte Identifizierung
SCHNATTACH — Der Tote, der in einem Parkplatz in Schnattach gefunden wurde, ist ein 60-jähriger Mann aus dem Landkreis. Er soll eine Tochter und einen Sohn, was ein Großvater gewesen ist. Der Tote wurde mit einer Schrotflinte erschossen. (Foto: dpa)

Steuerlosen-Liste gekürzt
BRÜSSEL — Die EU-Finanzminister haben die Steuerlosen-Liste von 19 Steuerlosen gestrichen, weil diese nicht mehr besteuert werden. Die Liste wurde gemeinsam mit den Finanzministern in Brüssel aktualisiert. (Foto: dpa)

Hofmann verlässt Fürth
FÜRTH — Fußball-Zweitligist SpVgg Unterhaching hat den ehemaligen Philipp Hofmann freigesetzt. Der Mittelfeldspieler soll sich schon nicht mehr, teilweise aber noch in der zweiten Liga befinden. (Foto: dpa)

Der Tag
Dienstag, 23. Januar 2018
Temperatur: 13,9 °C
Wind: 10 km/h
Wetter

2.2 – Dämpfer für den Club
Foto: Daniel Marenz

Warning vor Sexstrafteile
47-Jähriger kehrt nach Ausgang nicht in Psychiatrie zurück

ANSABACH — Der seit 4. Januar läufliche Psychiatrieausgang am diesjährigen Jahresbeginn kann nicht gefährdet werden kann. Das ist die Meinung der CSU-Landtagsabgeordneten. Sie fordern, dass die Ausgangszeit nicht länger als 24 Stunden dauert.

Wegen „Sozialaufruhen von schwülster Bedeutung“ sei Beschluss Peter Gollnisch und Michael Stübgen, beide CSU-Landtagsabgeordneten, in Ansicht. Traudl Spiegel, Fraktionsvorsitzende der CSU in Münchberg-Fürth, auf Anhieb bei den Diskussionen über die neue Ausgangszeit, wenn offizieller Mindestzeitraum

Obersbacher hat Oscar-Chancen
Kinder- und Jugendfilm Obersbach

ANNAHEIM — Die von Fabian Wittenberg produzierte Kurzfilmaufzeichnung „Obersbacher hat Oscar-Chancen“ ist auf dem Filmfestival in Anaheim in Kalifornien nominiert. Am Ende der Preisverleihung am 28. Januar wird entschieden, ob der Film tatsächlich einen Oscar gewinnt. (Foto: dpa)

NÜRNBERGER NACHRICHTEN is one of the major regional newspapers in the Federal Republic of Germany. With a print run of around 250,000 Monday to Friday and approximately 342,000 on Saturdays, it is available in 24 different versions in fifteen counties in Mittelfranken (Central Franconia) and neighbouring regions in Oberfranken (Upper Franconia) and Oberpfalz (the Upper Palatinate). Some 1.8 million people live in the paper's circulation area, which stretches from Pegnitz to Treuchtlingen and Parsberg to Rothenburg ob der Tauber, and it has a daily readership of 820,000. A new printing centre was built in autumn 2003. The entire production of **NÜRNBERGER NACHRICHTEN** is controlled and carried out in-house in the centre of the city. The two presses are equipped with 12 printing towers and 16 four-color pages are possible per tower. Typically, 40,000 copies of the newspaper (43,000 maximum) run through the couples and the six folder devices per hour. The folders are designed to cope with 96 four-colour pages but **NÜRNBERGER NACHRICHTEN** prints a maximum of 64 in one go.

CAT	Printing Process:
1	Cold-set web offset
Workflow	
Daily Circulation copies	250000
Page format (mm)	315 x 470
Editorial	Alex - Hermes
Ad-Booking	Adjust - Proset
File Checking	OneVision - Asura
Manual image edit software	Adobe - Photoshop
Auto image edit software	Elpical - Claro
Color Management	GMG / PPI
Ink Saver	PPI - Inkredution
Proof Software	PPI - Proofstation
Proof Printer	Epson Stylus Pro - 7900
RIP	Harlequin - Navigator
Screen Technology	AM
Screen Ruling	140
Plates	
CTP Imager	Krause - LS Jet
Film Imager	
Printing Press	manroland - Colorman 3/10
Press Geometry	4/2
Press Control	ABB - MPS-Production
Closed Loop System	
Print	
Damping System	Baldwin - Lithospray Optima
Color Sequence	KCMY
Plates	AGFA - N95VCF
Printing Blankets	Böttcher - BT 7600
Fountain Agent	Huber - Good News fix
Inks	Flint CMY - Huber K
Paper	UPM Schongau - News C
Paper Grammage	45 g/m ²

Contact

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Verlag Nürnberger Presse
Druckhaus Nürnberg GmbH & Co. KG
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90402 Nürnberg, Germany
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Mobile: +49175-9352423
Fax: +49911-2161598
E-Mail: joerg.zaegelein@pressenetz.de

VRM Druck GmbH & Co. KG, Germany

Darmstädter Echo, Rüsselsheim

ECHO-Serie „Lebenswerk Kultur“: Walter Renneisen, der Intendant mit Ein-Mann-Ensemble / Seite 24

DARMSTÄDTER ECHO

DIE UNABHÄNGIGE POLITISCHE TAGESSPESSE SÜDWESTEN

Im Kirchensaal!

Die Mathiaspassionen gewährt derzeit vier Flüchtlingen zeitlich befristeten Schutz. → SEITE 9

2017 | Nr. 158 | 14. Jahrgang

www.echo-online.de

Mittwoch, 11. Juli 2018 Preis: 1,50 Euro

WETTER

Wetterbericht

2°C

14°C

Niederschlag

+ FERGUSON/WETTER

HEUTE

Alle zwölf Wildschweine und der Brauner sind wieder da.

Alles ist in Sicherheit.

Die staatliche Masse zum Hintergrund der politischen

Jugend-Tanz mit dem Mat

Tanz- und Sportverein.

▶ PAROLE/COMMENTAR

Endspiele

Familienherrenwettbewerb

Die Testosteronse des jäh

jungen Mannes ist ebenso

wie Leibhart Gewissheit.

▶ POLITIK

Rat deutscher Politik

sitzt in Brüssel

Die Testosteronse der Jäh

jungen Männer ist ebenso

wie Leibhart Gewissheit.

▶ KULTUR

BÖRSE

Die im Markt

Börse steht auf 10.000,00

Euro. Sie ist 10.451,31 (+1,47%

) gestiegen. Der Dax hat

Gestern um 1.170,00

geklettert. Er liegt bei 10.500,00

▶ WIRTSCHAFT

INHALT

EINER-MANN

UNTERSCHEIDUNG

16

KULTUR

27

SOCIET

35

FERNSEHEN

25

POLITIK

24

KONTAKT

Zurzeit:

Abonnement: 0 171 20 00 00 00

Postleitzahl: 64283 Darmstadt

Präzisionsdruck: 0 171 20 00 00 00

Redaktion: 0 171 20 00 00 00

E-Mail: post@echo-online.de

▶ Pressemitteilungen

www.echo-online.de

Telefon: 0 171 20 00 00 00

Fax: 0 171 20 00 00 00

Internet: www.echo-online.de

Wer sind

VRM

www.vrm.de

E-Mail: post@vrm.de

Internet: www.vrm.de

Wer sind

VRM

www.vrm.de

E

Since 2010, all VRM daily newspapers have been printed by VRM Druck (formerly Druckzentrum Rhein Main) in Rüsselsheim, one of the most modern newspaper printers in Europe. Four production lines can produce up to 180,000 newspaper copies with 48 four-color pages per hour. VRM Druck is a full subsidiary of VRM.

CAT 1 Printing Process: Cold-set web offset

Workflow	Daily Circulation copies	
	Page format (mm)	350 x 510
	Editorial	
	Ad-Booking	
	File Checking	-
	Manual image edit software	
	Auto image edit software	
	Color Management	
Pre-Press	Ink Saver	OneVision Asura
	Proof Software	
	Proof Printer	
	RIP	AGFA - Harlequin RIP X
	Screen Technology	
	Screen Ruling	
Plates	CTP Imager	Dotline
	Film Imager	
	Printing Press	WIFAG evolution
	Press Geometry	
	Press Control	ABB
	Closed Loop System	
Print	Damping System	Technotrans
	Color Sequence	CMYK
	Plates	IBF
	Printing Blankets	Continental
	Fountain Agent	Vegra
Materials	Inks	Huber/Hostmann
	Paper	UPM - News C
	Paper Grammage	42.5 g/m ²

Contact

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Phone: +49 (6142) 8336211
E-Mail: raphael.wuest@dz-rm



Allgemeine Zeitung Mainz, Rüsselsheim

Allgemeine Zeitung

Fans bringen Geld in die Stadt

8,4 Millionen Euro Umsatz durch „Summer in the City“-Konzerte

SEITE 5

Immer weiter nach oben

Gonzenheimer Beachvolleyball-Duo Brand und Reinhard so erfolgreich wie noch nie

SEITE 31

Transfer perfekt

Ronaldo geht von Real Madrid zu Juventus Turin

SPORT

Mittwoch, 11. Juli 2018 | Preis: 2,00 Euro

1 G 1112 / Nr. 158 (108. Jahrgang)

www.allgemeine-zeitung.de

WETTER

24°
14°

Wind: 10 km/h

► FERNSEHEN / WETTER

HEUTE

Alle zwölf Wetterdaten mit der Tastatur drücken.

Und alles in Sicherheit:

Die stahlharte Matratze macht Unannehmlichkeiten aus.

Angenehme Sitzzeit nicht nur für den Auto-

Passagier.

► POLITIK

Neuer Befreiungstag ist reichtig in Rechnung

Die Sonderausgabe Joli Görgen und Angelika Schubert sind im Hofkeller von Wöhlbach.

► KULTUR

► BÖRSE

Das im Wert

1309,91 (+16,50)

Kurs: 1309,91 (+12,05)

Wertzuwachs: 1.711,12 (+1,76%)

Geldanlagen: 1.309,91 (+1,76%)

► WIRTSCHAFT

Die Innenstadt

1.309,91 (+1,76%)

► SPORT

Tourismus auf einen Blick

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Das im Wert

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Kurs: 1309,91 (+12,05)

Wertzuwachs: 1.711,12 (+1,76%)

Geldanlagen: 1.309,91 (+1,76%)

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Das im Wert

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CAT 1 Printing Process: Cold-set web offset

Workflow	Daily Circulation copies	
	Page format (mm)	350 x 510
	Editorial	
	Ad-Booking	
	File Checking	
	Manual image edit software	-
	Auto image edit software	
Pre-Press	Color Management	
	Ink Saver	OneVision Asura
	Proof Software	
	Proof Printer	
	RIP	AGFA - Harlequin RIP X
	Screen Technology	
Plates	Screen Ruling	
	CTP Imager	Dotline
	Film Imager	
	Printing Press	WIFAG evolution
	Press Geometry	
	Press Control	ABB
Print	Closed Loop System	
	Damping System	Technotrans
	Color Sequence	CMYK
	Plates	IBF
	Printing Blankets	Continental
Materials	Fountain Agent	Vegra
	Inks	Huber/Hostmann
	Paper	UPM - News C
	Paper Grammage	42.5 g/m ²

V-TAB AB, Sweden

VLT, V-tab. Västerås

119900 TISDAG 27 februari 2018 | Vecka 09 | Nr 58 | Pris 25 kr | Grundad 1881

TIPS A VLT! 021-199 199

12 Nyheter

12 Nyheter Hallsta
får fler valdistrikt

4 Nyheter Ett års statistik för föreningen Centrum mot vålds arbete.

24 kvinnor i Västerås hotade av hedersmord

Örnspaning 400 personer siktade sig i helgen till fågeltornet på Ångö när länsstyrelsen anordnade den årliga örnspaningen. Och visst fick de utdelning - flera havsduar sågs cirka över tornet.

5 Nyheter Många sjuka i influensan just nu

12 Hallsta & Sura Färre politiker i fullmäktige

9 Nyheter L vill ha gratis TBE-vaccin

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CAT 1 **Printing Process:**
Cold-set web offset

Workflow	Daily Circulation copies	21000
	Page format (mm)	280 x 397.5
	Editorial	Infomaker - Newspilot
	Ad-Booking	
	File Checking	Dalim - Twist
Pre-Press	Manual image edit software	Adobe - Photoshop
	Auto image edit software	Fotoware - Colorfactory
	Color Management	GMG - Colorserver
	Ink Saver	GMG - Inkoptimizer
	Proof Software	GMG - Colorproof
Plates	Proof Printer	Epson - Stylus Pro 4900/7900
	RIP	Agfa - Grafix
	Screen Technology	AGFA - Sublima
	Screen Ruling	150
	CTP Imager	AGFA - Advantage 3850
Print	Film Imager	
	Printing Press	KBA - Comet
	Press Geometry	2/2
	Press Control	EAE - Open press control
	Closed Loop System	QI - colorregistercontrol
Materials	Damping System	Jimek - World
	Color Sequence	CMYK
	Plates	AGFA - N94V
	Printing Blankets	Day - 8395 Newsprint
	Fountain Agent	Blueprint - 416 AQP
Inks	Flint	Eurostar
	Paper	StoraHylte - Newspress
	Paper Grammage	45g

Contact

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Star Club Members as of 7 August 2018

No.	Star Club Member	City	Country	Member since	Star
1	Aschendorff Druckzentrum	Münster	Germany	2012	15
2	Masar Printing and Publishing	Dubai	United Arab Emirates	2013	13
3	St. Galler Tagblatt	St. Gallen	Switzerland	2010	11
4	Delo d.d.	Ljubljana	Slovenia	2010	10
5	SDZ Druck und Medien	Crailsheim	Germany	2010	10
6	Ringier Print Adligenswil	Adligenswil	Switzerland	2010	9
7	Prensa Libre	Guatemala	Guatemala	2013	9
8	C.A. El Comercio	Quito	Ecuador	2010	8
9	Brune-Mettcker Druck- und Verlag	Wilhelmshaven	Germany	2012	8
10	Druck Styria	Graz	Austria	2012	8
11	Heilbronner Stimme	Heilbronn	Germany	2012	8
12	Singapore Press Holdings	Singapore	Singapore	2012	8
13	Tamedia	Zürich	Switzerland	2012	8
14	Russmedia Verlag GmbH	Schwarzach	Austria	2014	8
15	National Zeitung und Basler Nachrichten	Basel	Switzerland	2010	7
16	ABP – Anandabazar Patrika	Kolkata	India	2014	7
17	Apple Daily Printing	Hong Kong	Hong Kong, China	2014	7
18	Apple Daily Publication Development	Taipei	Taiwan	2014	7
19	Druckerei Konstanz	Konstanz	Germany	2014	7
20	Frankfurter Societäts Druckerei	Frankfurt am Main	Germany	2014	7
21	Rheinpfalz Verlag und Druckerei	Ludwigshafen	Germany	2014	7
22	Al-Yaum Media House	Dammam	Saudi-Arabia	2011	6
23	Neue Luzerner Zeitung	Luzern	Switzerland	2012	6
24	DeWeZet Verlagsgesellschaft	Hameln	Germany	2014	6
25	Freiburger Druck GmbH + Co. KG	Freiburg	Germany	2016	6
26	Nordkurier Druck GmbH & Co. KG	Neubrandenburg	Germany	2016	6
27	Ungeheuer + Ulmer KG	Ludwigsburg	Germany	2016	6
28	Verlag Nürnberger Presse	Nürnberg	Germany	2016	6
29	Athesia Druck	Bozen	Italy	2010	5
30	Concentra Uitgeversmaatschappij	Hasselt	Belgium	2010	5
31	Main-Echo	Aschaffenburg	Germany	2010	5
32	OÖN Druckzentrum	Pasching	Austria	2010	5
33	The New York Times Company	New York	U.S.A.	2010	5
34	Druck- und Verlagshaus Frankfurt am Main	Neu-Isenburg	Germany	2012	5
35	Neue Zürcher Zeitung, NZZ Print	Zürich	Switzerland	2014	5
36	Saarbrücker Zeitung Verlag und Druckerei	Saarbrücken	Germany	2014	5
37	Alma Manu Oy	Tampere	Finland	2018	5
38	Casa Editorial El Tiempo S.A.	Bogota	Colombia	2018	5
39	CIL Centre D’Impression Lausanne	Bussigny	Switzerland	2018	5
40	Druck Carinthia GmbH & Co KG	St. Veit/Glan	Austria	2018	5
41	DZB Druckzentrum Bern AG	Bern	Switzerland	2018	5
42	La Voz del Interior S.A.	Cordoba	Argentina	2018	5
43	Landsprent (Arvakur)	Reykjavik	Iceland	2018	5
44	Presse-Druck- und Verlags-GmbH	Augsburg	Germany	2018	5
45	Pressedruck Potsdam	Potsdam	Germany	2018	5
46	Printing Partners Paal-Beringen SA	Paal-Beringen	Belgium	2018	5
47	Süddeutscher Verlag Zeitungsdruck	Munich	Germany	2018	5
48	The Printers (Mysore) Pvt. Ltd.	Bangaluru	India	2018	5
49	V-TAB AB	Västerås	Sweden	2018	5

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