

Success and Security
for the Labelprinter.

gallus

Gallus Innovation Days

**26 – 28 June 2018
St. Gallen, Switzerland**

Gallus Innovation Days 2018

Solutions for
Printing Champions.



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Welcome to Gallus Innovation Days 2018!

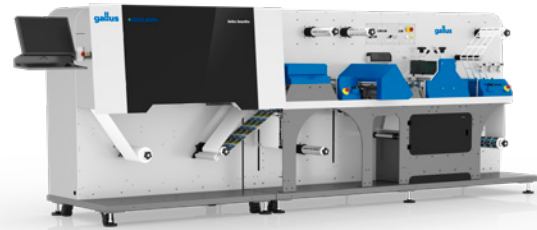
For the third time, the international label industry meets for the Gallus Innovation Days in St.Gallen, to learn more about trends and innovations from the narrowweb label business. And once again this year, Gallus is celebrating a product premiere: The Gallus Smartfire is an affordable starter model for digital narrow web label printing.

In Hall 1 you will find out more about new products and new services from Gallus & Heidelberg Lifecycle Services. Gallus Screeny explains the production process of an A-line screen printing plate for rotative screen printing. Heidelberg postpress informs about Polar cutting systems and sheetfed solutions for label printing. The Heidelberg Omnifire imprints three-dimensional objects using the inkjet process and an exhibition with 32 partners from the label business completes the overall picture. Specialists from different companies present interesting topics about our industry in the experts forum. In the new Print Media Center Label, you can experience the Gallus machine systems from the Gallus product portfolio in live demonstrations - conventional and digital presses with new and proven features. Gallus wishes you an eventful day with many new impulses, good discussions and a gain in know-how about our label business.



Christof Naier
Head of Business Unit Label

Exhibition in Hall 1



Gallus Smartfire

Getting started in digital printing, now made easy.

This year Gallus celebrates the new digital label printing system Gallus Smartfire, which impresses with an extremely simple handling and can be easily operated by anyone with average prepress knowledge. This label printing system is designed for ever-changing short runs and is an affordable alternative for getting started with digital printing.

Heidelberg and Gallus Lifecycle Services

Gallus and Heidelberg Services together in one sales and service network with a worldwide coverage, are presenting the Heidelberg Assistant and Gallus mCall.

Gallus Screeny

Gallus Screeny, rotative screen printing, is presenting the whole production process of a Screeny A-Line printing plate, from screen exposure with the new Phoenix UV-LED platesetter by Heidelberg, to the development with a new automated washing and drying system by Gallus Screeny to the final assembly of the ready-to-print screen printing plate.

Exhibition in Hall 1



Heidelberg Omnifire 250

A digital solution for direct-to-shape printing onto objects. 4D printing with Omnifire combines advanced Inkjet technology with high-precision robotics. The modular system of the Omnifire model range ensures a high level of flexibility for different objects, surfaces and applications – customized to your needs and requirements.



Heidelberg Prinect

Prinect makes your print shop transparent. Detailed production monitoring allows you to identify weak points at an early stage and take direct countermeasures. With Prinect, you print according to standards. This ensures color and quality are optimal, predictable and repeatable.

CERM

Cerm is a global solution provider in Business Management and Automation Software for both traditional and digital narrow web label printers.



Heidelberg Saphira

Saphira consumables from Heidelberg are carefully selected and tested by experts. In addition to being perfect for the equipment they are designed to produce excellent print results at maximum speeds – for top-quality and a stable production. Saphira coatings are now available for narrowweb printing too.



Heidelberg Postpress / Polar



POLAR - Power and Precision in Postpress
The range of products includes components and systems for networking and automating various processes from loading, via jogging, cutting and die-cutting right through to unloading and banding.

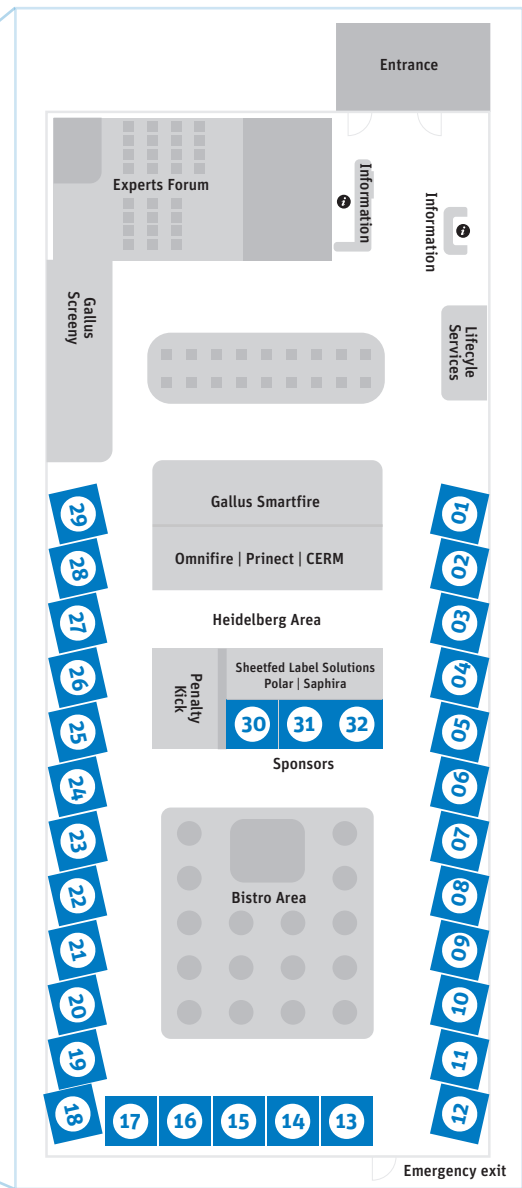
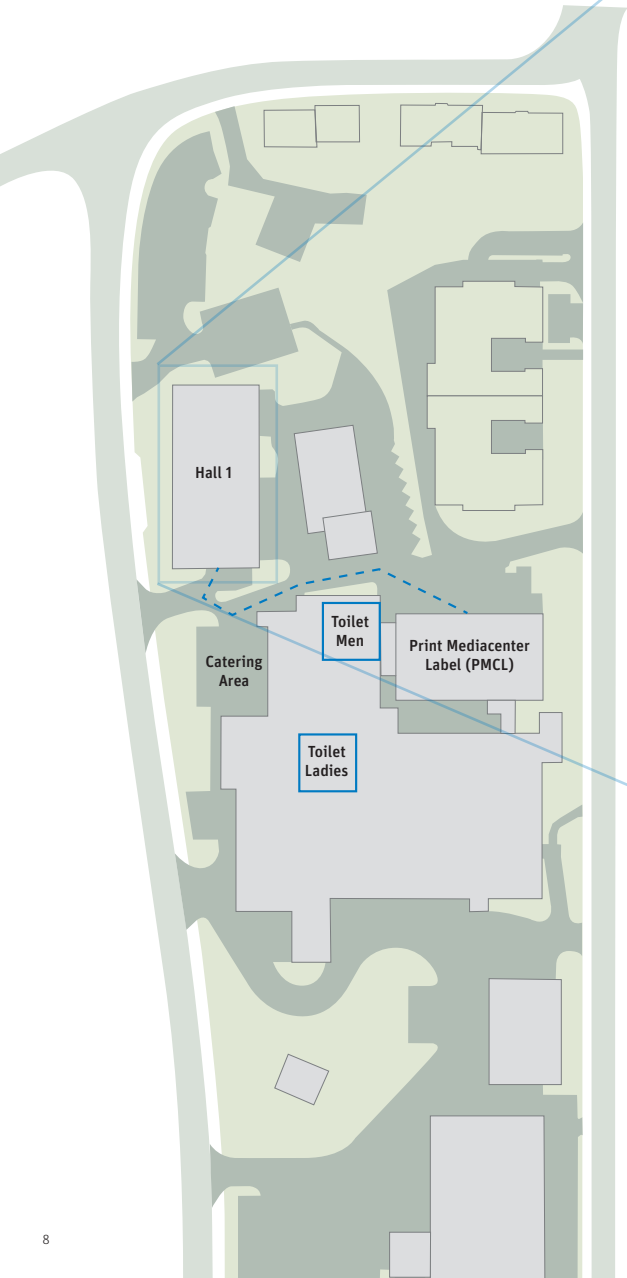


Heidelberg Sheetfed Label Production

For special applications, the Speedmaster XL 106-DD rotary die-cutter is equipped with an innovative magnetic cylinder with extraction. The machine not only cuts out the contour, but also removes even the tiniest injection holes of five millimeters diameter or more completely and reliably. All of this in a single step and at a higher speed than previously possible.

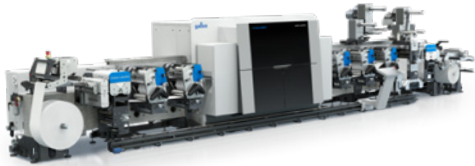
Gallus Partner Trade Show & Networking

During the trade show in hall 1 the Gallus partners are presenting their latest products and services.



- | | | |
|---|-----------------------------------|--|
| 1 Kurz Prägefolien AG | 12 Lundberg Tech A/S | 23 RECYL SAS |
| 2 Martin Automatic Inc. | 13 Phoseon Technology | 24 Siegwerk Schweiz AG |
| 3 UPM Raflatac | 14 Rotometrics | 25 Steinemann Technology AG |
| 4 Wink Stanzwerkzeuge GmbH & Co. KG | 15 Praxair Surface Technologies | 26 tesa tape Schweiz AG |
| 5 Spilker GmbH | 16 Asahi Photoproducts | 27 Zecher GmbH |
| 6 Sensotec GmbH | 17 Erhardt + Leimer GmbH | 28 XDS Xericweb |
| 7 IST Metz GmbH | 18 AVT Advanced Vision Technology | 29 Flint Group |
| 8 Teknek Europe Ltd | 19 Flexo Concepts | 30 Baumüller Anlagen-Systemtechnik GmbH & Co. KG |
| 9 Avery Dennison | 20 Gietz AG | 31 Apex Europe B.V. GmbH |
| 10 Matho Konstruktion & Maschinenbau GmbH | 21 JM Heaford Limited | 32 GEW |
| 11 Jet Europe B.V. | 22 Meech International | |

Life Demonstrations at Print Media Center Label



Gallus Labelfire

This press is newly equipped upstream with a fully integrated screen printing unit for high opacity white and downstream with the Digital Embellishment Unit (DEU). This DEU can produce gloss and matt spot coatings and tactile relief effects in a single pass, all using atmospheric UV inkjet coatings.



Gallus Labelmaster Advanced

This machine will be presented with automatic transverse and longitudinal register control, which further emphasizes the ease of use of this press. The process exchange from flexographic printing unit to screen printing unit is easy to handle too. With just a few simple steps, the two printing units can be exchanged using a sliding carriage and then reconnected to the machine base.



Gallus RCS 430

For over ten years now, the Gallus RCS machine system has been setting the benchmark in terms of print quality, productivity and flexibility in narrow-web label printing. The success of the Gallus RCS 430 is based on its unique combination of modular design, outstanding process flexibility and high level of automation. Gallus impressively demonstrates this flexibility by showing fast job changes from flexographic printing unit to flexographic printing unit at top speed using the flying imprint process.



Gallus ECS 340

Since its launch, the Gallus ECS 340 has been the top-selling label printing machine with short web path. The outstanding web feed and the very short web path are decisive in delivering the excellent register performance of the Gallus ECS 340. At Gallus Innovation Days, Gallus experts explain how multilayer labels can be produced by using a webshifting unit. This proves that the Gallus ECS 340 has everything it needs to produce a variety of different labels.

Programme 26 June

Hall 1

- 09:30** Official opening of the event and welcome speech by Christof Naier

- 10:00** Live demonstrations Gallus Smartfire, Gallus Screeny and fair

- 11:15** Live demonstrations Gallus Smartfire, Gallus Screeny and fair

- 13:00** Live demonstrations Gallus Smartfire, Gallus Screeny and fair

- 14:00** Panel discussion: UV LED - Expectations and reality. Moderation by Wolfgang Klos-Geiger

- 15:30** Live demonstrations Gallus Smartfire, Gallus Screeny and fair

- 16:30** Live demonstrations Gallus Smartfire, Gallus Screeny and fair

Programme 26 June

Print Media Center Label (PMCL)

- 10:00** Guided live demo tour PMCL

- 11:00** Guided live demo tour PMCL

- 13:00** Guided live demo tour PMCL

- 14:00** Guided live demo tour PMCL

- 15:00** Guided live demo tour PMCL

- 16:00** Guided live demo tour PMCL

Evening Programme

Boat Trip on Lake Constance

Tuesday, 26 June:

departure from Gallus by bus at 17:15

Return by bus to the hotels: Oberwaid, Eastside, Radisson blu, Gallo, Metropol, Einstein, Säntispark



If you have not registered for the boat trip, please ask at the information desk.

Programme 27/28 June

Hall 1

09:30 Live demonstrations Gallus Smartfire,
Gallus Screeny and fair

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Useful Information

Catering

Cold drinks, coffee and cake are served in hall 1 throughout the day.

From 11.30 on, you can taste our delicious variety of food from all over the world along with cold drinks, which can be found in front of the Gallus main entrance.

 For all football world championship enthusiasts, we will also be showing one afternoon-match on all three days.

Taxi

You do not know yet how to get to the train station or back to the hotel? Just call a taxi under +41 71 222 27 77 or ask our staff at the information desk in hall 1, who will be happy to book a taxi for you.

Telephone reception desk:

+41 71 242 8778.

WIFI

We offer free WiFi in hall 1.

Network: GID2018

Password: gallus2018

Emergency-Call

In case of an emergency, please contact any member of the Gallus staff or directly dial 112.

Further questions ...

... should you have any further questions, please do not hesitate to contact our staff members. We will be happy to help with any questions or concerns. We wish you a great stay in St. Gallen and hope that you return home as enthusiastic about our innovations as we are.



...engineering UV

No.1
FOR
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UV

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TWO UV Curing Technologies
ONE RHINO Power Supply



Now available with
multi-point UV monitoring

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Automation and Drive Systems for Maximum Economics and Quality

Your perfect base for
high printing speed and
precise print results



www.baumueller.com

be in motion



Anilox & Print Solutions for the Label & Narrow Web Industry

Fixed Palette concept for consistent ink transfer during long and short flexo runs, in 4 up to 7 colors



Anilox specifications for all applications and flexo challenges (UV Ink spitting, Opaque White)



Cleaning / Maintenance / Audits for print quality improvement and anilox roll durability



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Technical Support in more than 80 countries worldwide



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