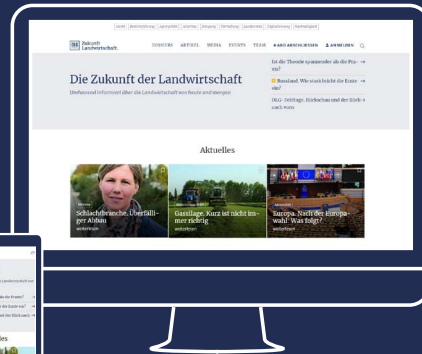




Zukunft Landwirtschaft.



media data 2025

On point

The agricultural magazine DLGMitteilungen provides monthly information on farm management, production, markets and developments in agriculture.

The well-researched contributions provide the

farmer with expertise in the direction of the farm and in the planning of investments.

As practical advisors, special parts and supplements support with special questions of plant cultivation and finishing.

Contents

- 02 DLG in Brief – Key facts
- 03 Brand cosmos
- 04 Time table 2025 & technical data
- 05 Ad formats and prices
- 06 Bleed formats, inserts, bound inserts and glued inserts
- 07 Editorial focus and special issues
- 08 Editorial focus and special issues
- 09 Display advertising
- 10 Digital dossiers
- 11 Newsletter
- 12 Social Media
- 13 Podcast & Events
- 14 Results of the MAagrar 2023
- 15 Results of the MAagrar 2023
- 16 Contacts



Publication: monthly

Year: 141st Year, 2025

Sold circulation:

30.317 copies (According to IVW 2nd quarter 2024)

Distributed circulation:

31.832 Expl. (According to IVW 2nd quarter 2024)

Place of publication: 48165 Münster, Germany

Published by: DLG e.V. Frankfurt/Main

Publisher:

Max Eyth-Verlagsgesellschaft mbH
Eschborner Landstraße 122 | 60489 Frankfurt am Main | Germany
Tel.: +4969/24788461 | dlg-mitteilungen@dlg.org
www.dlg-mitteilungen.de

Management board:

Wolfgang Gamigliano
Walter Hoffmann

Editorial:

Thomas Künzel
Phone: +4969/24788472 | E-Mail: t.kuenzel@dlg.org

Product management:

Nina Sehnke (Print, special products)
Phone: +492501/8012620 | E-Mail: nina.sehnke@lv.de
Ann-Christin Otten (Digital)
Phone: +492501/8011851 | E-Mail: ann-christin.otten@lv.de

Director LV-Media Sales:

Dr. Peter Wiggers (classified ads)
Phone: +492501/8011800 | E-Mail: peter.wiggers@lv.de

Please note:

In the media data, we only use the masculine and feminine forms of address. Nevertheless, we naturally also address those who do not feel they belong to either gender.

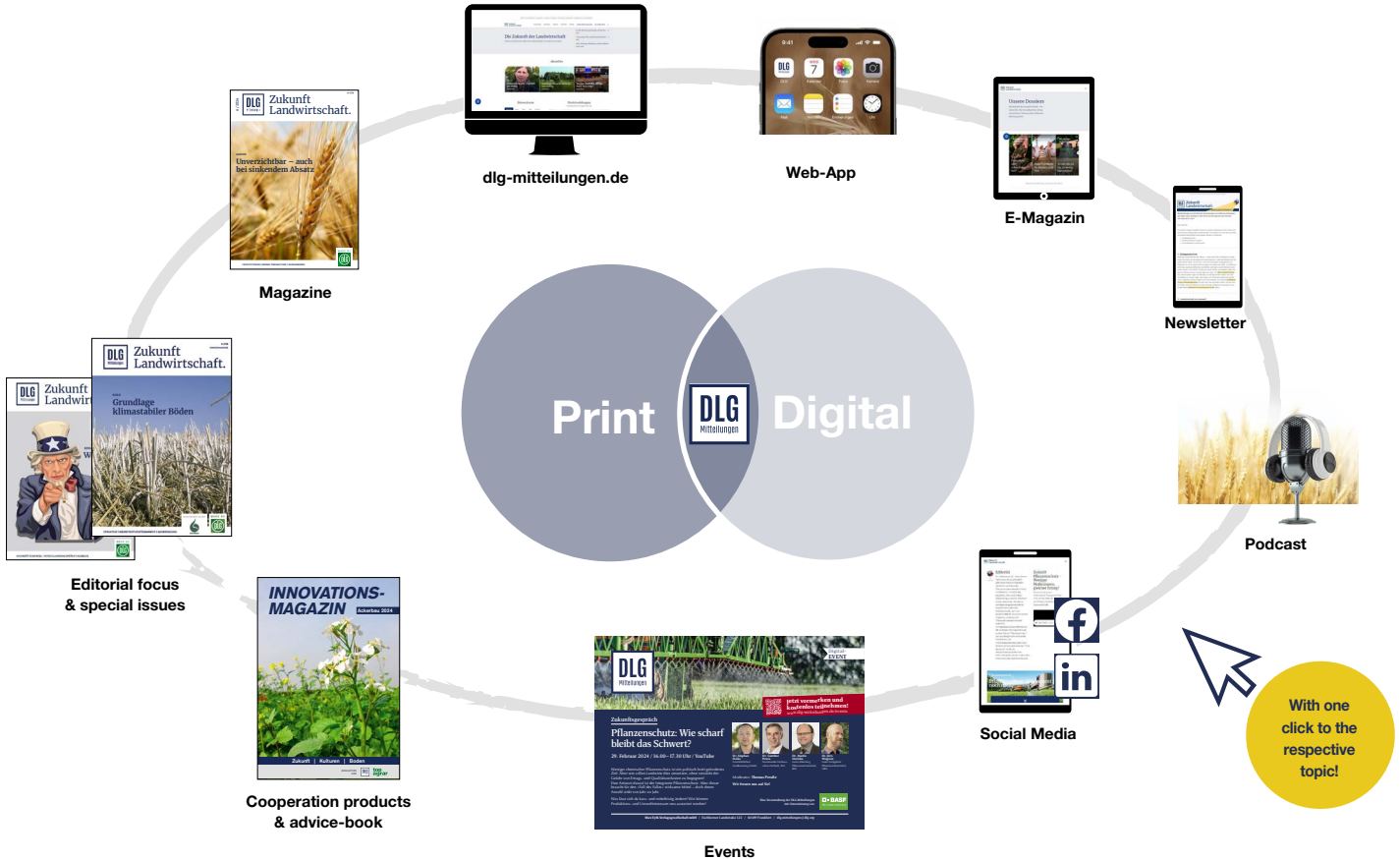
Circulation and distribution analysis:

2nd quarter 2024

Distributed circulation31.832

Sold circulation30.317





No.	Month	Publication date	Advertising deadline	Copy deadline	Focus topics
1	Jan.	18.12.2024	27.11.2024	05.12.2024	Milk and pig sector
2	Feb.	23.01.2025	02.01.2025	10.01.2025	Fertilising, Pflanzenschutz Praxis, milk and pig sector
3	March	26.02.2025	05.02.2025	13.02.2025	Pflanzenschutz Praxis, milk and pig sector
4	April	27.03.2025	06.03.2025	14.03.2025	Pflanzenschutz Praxis, milk and pig sector
5	May	24.04.2025	01.04.2025	09.04.2025	Milk and pig sector
6	June	22.05.2025	30.04.2025	09.05.2025	Special Issue Innovationsmagazin Ackerbau, DLG Ökofeldtage, milk and pig sector
7	July	18.06.2025	26.05.2025	04.06.2025	Saatgut-Magazin**, milk and pig sector
8	Aug.	24.07.2025	03.07.2025	11.07.2025	Pflanzenschutz Praxis, milk and pig sector
9	Sept.	21.08.2025	31.07.2025	08.08.2025	Pflanzenschutz Praxis, milk and pig sector
10	Oct.	18.09.2025	28.08.2025	05.09.2025	Milk and pig sector
11	Nov.	23.10.2025	01.10.2025	10.10.2025	Agritechnica, technology, special issue Beruf & Karriere, milk and pig sector
12	Dec.	20.11.2025	30.10.2025	07.11.2025	Saatgut-Magazin**, milk and pig sector

** deviating advertising closing dates, information and theme plans: Ines Käufert, E-Mail: mediamarketing@lv.de

Technical data

Magazine size: 210 x 297 mm

Printing process: inner part web offset printing, envelope Sheet offset printing

Processing: adhesive binding (please note for production over waistband)

File formats:

Print-optimized PDF to PDF/X-4:2010_CMYK. For EPS, please vectorize fonts. Open files only available on request. 4-colour images with 300 dpi in composite mode (CMYK).

Printing documents/proofs

Proofs are absolutely necessary for optimal colour rendition. The matching paper profile can be found at www.lv-mediacenter.de/druckprofile-fachzeitschriften/. Without available proofs as a colour reference, a colour claim is excluded. Additional layout and image editing costs will be charged.

Colour display production:

All colours are obtained from the Euro scale. Special colours are available on request. Colours that are not set up in CMYK mode are automatically converted into the corresponding CMYK colour space. This may result in small colour deviations. Complaint claims are excluded.

Delivery (postage and freight free):

Magazine circulation plus 2% subsidy, 10 days before publication at the print shop.

Dispatch address for inserts and Special insertions:

We will be happy to provide you with the current shipping address. Please get in touch with us.

Bleed/waistband print:

The bleed on the left and right side can deviate up to 3 mm from the issue format, depending on the issue thickness



EDITORIAL PAGES*	Size	Layout	TYPE AREA width x height in mm	BLEED FORMAT (plus 3 mm bleed all around) width x height in mm	Basic price b/w	2c/3c	4c
		1/1 page		190 x 270	210 x 297	€ 5.429	€ 7.070
	2/3 page	horizontal vertical	190 x 178 125 x 270	210 x 193 135 x 297	€ 3.623	€ 4.964	€ 6.412
	1/2 page	horizontal vertical	190 x 133 94 x 270	210 x 148 104 x 297	€ 2.717	€ 3.723	€ 4.809
	1/3 page	horizontal vertical	190 x 88 61 x 270	210 x 103 71 x 297	€ 1.844	€ 2.529	€ 3.267
CLASSIFIED PAGES*	1/4 page	4-columns 2-columns 1-column	190 x 66 94 x 133 46 x 270	Milimeter prices for ads b/w per mm 1-column: € 5,42 2c/3c per mm 1-column: € 7,39 4c per mm 1-column: € 9,62 Example: Height in mm x no. of col. x mm price (dep. on colour) e.g. 1/8 page, 4 col., 4c (32 mm x 4 collumns) x 9,62 € = 1.231,36 € Column widths 1-column: 46 mm width, 2-columns: 94 mm width, 4-columns: 190 mm width Further formats are available in the classified ads section. *Classified ads are published together with other ads on a classified page. A stand-alone position of your advertisement is available on the editorial pages beneath or next to the editorial text.			
	1/6 page	4-columns 2-columns	190 x 43 94 x 88				
	1/8 page	4-columns 2-columns 1-column	190 x 32 94 x 66 46 x 133				
	1/16 page	2-columns 1-column	94 x 32 46 x 66				
	1/32 page	1-column	46 x 32				

All prices in Euro excl. VAT. The Terms and Conditions for ads and inserts in newspapers and magazines apply:
www.dlg-mittelungen.de/agb

Discounts

for acceptance within 12 months:

By space		By insertion	
1/2 page	3 %	3 bookings	3 %
1 page	5 %	6 bookings	5 %
3 pages	10 %	9 bookings	7 %
6 pages	15 %	12 bookings	10 %
9 pages	20 %	18 bookings	15 %
12 pages	22 %	24 bookings	20 %

Discounts apply to classified ads:

Job recruitments: € 3,83 b/w
 € 5,06 2c/3c
 € 6,17 4c

Real estate: € 3,83 b/w
 Jobs wanted: € 2,96 b/w (incl. VAT.)
 per mm height per collumn

Box number fee: € 9,63 (incl. VAT.)

Classified ads are not discount-forming.

Terms of payment:

Payment in advance and by direct debit receives 3% discount. Payment within 14 days from date of invoice receives 2% discount. Payment within 30 days from date of invoice: full payment. Cash discounts on loose inserts are granted only on the price for loose insert itself.
 VAT. ID no.: DE 114185 891, all prices plus VAT.
 Due to tax regulations when placing an order we ask for the tax number and/or sales tax ID.

Bank details:

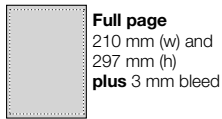
Volksbank im Münsterland eG,
 IBAN DE68 4036 1906 7231 5634 00
 BIC: GENODEM11BB



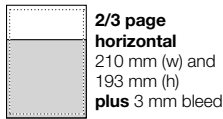
Bleed/waistband print:

The bleed on the left and right can deviate up to 3 mm from the staple format, depending on the deviate.

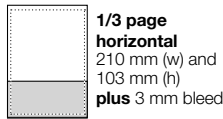
Ad format with bleed:



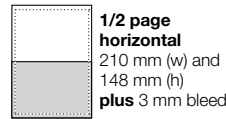
Full page
210 mm (w) and
297 mm (h)
plus 3 mm bleed



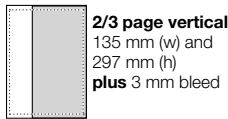
2/3 page horizontal
210 mm (w) and
193 mm (h)
plus 3 mm bleed



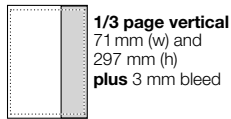
1/3 page horizontal
210 mm (w) and
103 mm (h)
plus 3 mm bleed



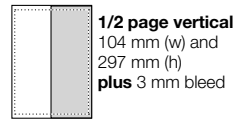
1/2 page horizontal
210 mm (w) and
148 mm (h)
plus 3 mm bleed



2/3 page vertical
135 mm (w) and
297 mm (h)
plus 3 mm bleed

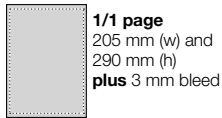


1/3 page vertical
71 mm (w) and
297 mm (h)
plus 3 mm bleed

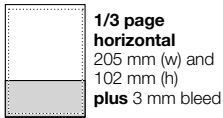


1/2 page vertical
104 mm (w) and
297 mm (h)
plus 3 mm bleed

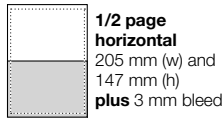
Ad formats for editorial specials:



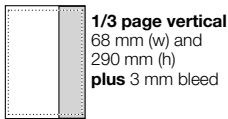
1/1 page
205 mm (w) and
290 mm (h)
plus 3 mm bleed



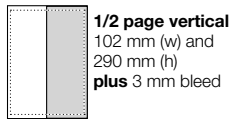
1/3 page horizontal
205 mm (w) and
102 mm (h)
plus 3 mm bleed



1/2 page horizontal
205 mm (w) and
147 mm (h)
plus 3 mm bleed



1/3 page vertical
68 mm (w) and
290 mm (h)
plus 3 mm bleed



1/2 page vertical
102 mm (w) and
290 mm (h)
plus 3 mm bleed

Loose inserts:

Format: max. 205 mm width and 290 mm height
up to 25 g per thousand € 303

Please contact us on prices for higher weights.

Glued inserts:

Post cards per thousand € 156
Sample/CD-ROM per thousand € 200

Paper weight up to 150 g/m².

Glued postcards, samples and CD ROMs are accepted in combination with an advert.

Bound-in inserts:

4-page insert € 8.810
6-page insert € 12.649
8-page insert € 16.654

All prices in EURO excl. s. VAT. The terms and conditions for advertisements and third-party supplements in newspapers and magazines apply, www.dlg-mittelungen.de/info/agb

Stitchers, supplements and adhesive are not discountable, but are commissionable. Before accepting the order, a binding sample must be submitted to the publisher. Further information on request. Supplements, adhesives and staplers may only contain the sales programme of one advertiser.

Pflanzenschutz Praxis

Appreciated and used: On these special pages, readers regularly find out about the seasonally important aspects of plant cultivation.

Pflanzenschutz Praxis will be published **a total of five times in 2025 during the growing season.**

Please note our **spotlight mailings** with the **focus on plant protection** – matching to the publication dates of Pflanzenschutz Praxis.

Dates for 2025

DLG-Mitteilungen 2/25

Advertising deadline 2.1.25,
publication date 23.1.25

DLG-Mitteilungen 3/25

Advertising deadline 5.2.25,
publication date 26.2.25

DLG-Mitteilungen 4/25

Advertising deadline 6.3.25,
publication date 27.3.25

DLG-Mitteilungen 8/25

Advertising deadline 3.7.25,
publication date 24.7.25

DLG-Mitteilungen 9/25

Advertising deadline 31.7.25
publication date 21.8.25



Arable farming
& crop protection
in DLG-
Mitteilungen

Saatgutmagazin

As a supplement to the DLG-Mitteilungen, the **Saatgut Magazin** provides arable farmers twice a year with important recommendations for sowing, variety selection, crop rotation and seed quality for the upcoming cultures.

Please note our **spotlight mailings** with the **focus on seeds & crop production** – matching to the publication dates of Saatgut Magazin.

Dates for 2025

Saatgut Magazin SUMMER,

supplement in DLG-Mitteilungen 7/25
Advertising deadline 13.5.25,
publication date 18.6.25

Saatgut Magazin WINTER,

supplement in DLG-Mitteilungen 12/25
Advertising deadline 15.10.25,
publication date 20.11.25



Innovationsmagazin Ackerbau

The **innovationsmagazine Ackerbau** pools the expert knowledge of the **DLG-Mitteilungen** and the editorial team of **top agrar**. It is about crops, technology and strategies.

Tip: Take advantage of the high circulation in the two leading agricultural trade magazines!

By placing targeted ads in both magazines, you will reach **the opinion leaders of the German arable farming scene** and achieve a high reach in the “arable farming” target group with low wastage.

Total circulation:
approx. 50.000 copies

DLG-Mitteilungen:
approx. 18.000 copies

top agrar:
approx. 32.000 copies
(selective partial supplement)



Date for 2025

**Special supplement in
DLG-Mitteilungen 06/25
& top agrar 06/25**

Advertising deadline 11.4.25,
publication date 22.5.25

Beruf & Karriere

The title says it all – it’s all about career strategies, based on the **Campus & Career job fair** as part of Agritechnica 2025.

Distribution at Agritechnica and as a special supplement in the DLG-Mitteilungen 11/25!

The gap between supply and demand for skilled labour is widening. The higher the qualification required, the more difficult it is to fill vacancies. This could significantly slow down future economic growth – including in agribusiness.

With **Beruf & Karriere**, the DLG-Mitteilungen provide input for both applicants as well as for companies and offer a **platform to attract the professionals of today and tomorrow effectively.**



Date for 2025

**Special supplement in
DLG-Mitteilungen 11/25**

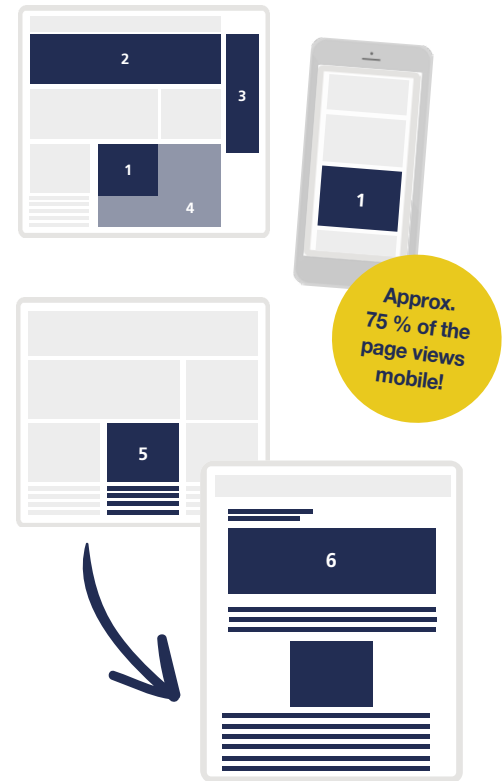
Advertising deadline 10.9.25,
publication date 23.10.25



Display advertising on DLG-Mitteilungen.de		Format (width x height in pixels)	Price per month*	Visibility		
				Smart-phone	Tablet	Desktop
1	Medium Rectangle	300 x 250 px	€ 750	x	x	x
2	Billboard	970 x 250 px		(x)	(x)	x
3	Skyscraper	160 x 600 px		(x)	(x)	x
1 + 4	Video 16:9	640 x 360 px, max. 5 min. / 20 MB	€ 950	x	x	x
5 + 6	Native-Ad	Online Advertorial		x	x	x

*Rotation of banners: max. three different bookings at the same time.

All prices plus VAT.



Native-Ad / Online-Advertorial

Publish your content in the editorial look of DLG-Mitteilungen.de. An article teaser **5** will appear directly on the DLG-Mitteilungen.de homepage.

The teaser is linked to an article page **6** on

DLG-Mitteilungen.de. Take advantage of this exciting opportunity to present your product in an editorial environment.

Price per month: € 950 plus VAT.



Contact us directly!

Page Impressions 2nd quarter 2024: approx. 42.000

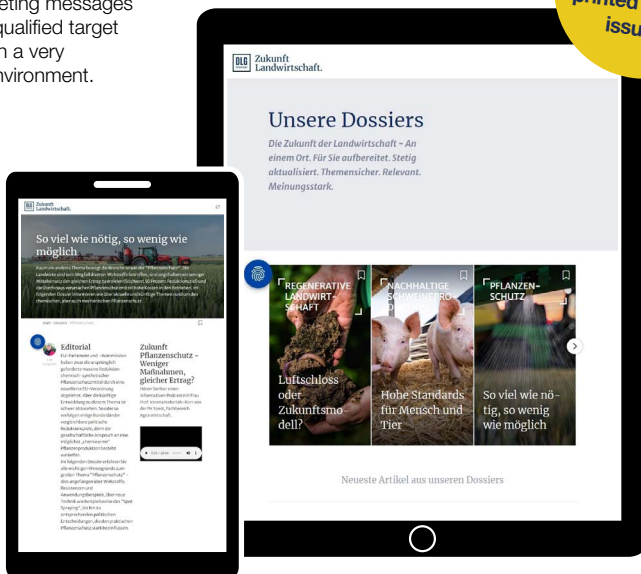


New digital advertising offer – Partner offer for the digital dossiers of DLG-Mitteilungen!

The dossiers are multimedia collections of topics on the DLG-Mitteilungen website.

They provide all the information for farmers of the future, on topics such as soil, crop protection and digitalisation, sustainable pig production and nutrition trends.

A unique opportunity, to target marketing messages to a highly qualified target group and in a very attractive environment.



Our offer: Partner packages

- **Partner-Dossier:** One month occupancy of the available banner spaces* on the selected dossier home page plus exclusive use of the banner spaces* in two desired articles within the dossier.

€ 1.500 plus VAT. / month

- **Exclusive partner dossier:** The digital answer to printed supplements! Exclusively all available banner spaces* on the selected dossier start page and two desired articles in this dossier with exclusive allocation of all banner spaces* in these articles.



Special newsletter (approx. 7.500 recipients) sent out by the DLG-Mitteilungen editorial team to coincide with the publication date of the dossiers.

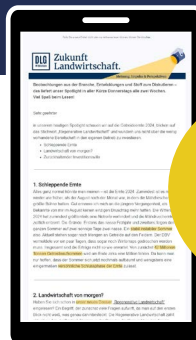
€ 5.400 plus VAT. / month

€ 12.950 plus VAT. / 3 months

The editorial team will be happy to coordinate exclusive partner dossiers and topics with you!

*Available banner spaces: Medium Rectangle, Billboard, Skyscraper





Average opening rate over 35 %

Growing mailing list with over 7.500 addresses!

Newsletter

The DLG-Mitteilungen Spotlight on Thursdays highlights to the point observations from the industry, developments from the field and the agricultural markets! The opinionated newsletter is published fortnightly Thursday and reaches a highly interesting target group. With an advert in this newsletter you reach innovative farmers of the future with above-average agricultural areas and farms directly and without wastage.

Advertising options (fixed price per mailing)

Advertising form	Format (width x height in pixels)	Price	Pole position placement as 1st advert in the respective mailing
A Text advert + image	300 characters, 354 x 265*	€ 385	+ € 185
B Medium Rectangle	300 x 250*	€ 280	
C Large Image	615 x 250*	€ 280	
D Stand-Alone-Newsletter	Send out a 'stand-alone newsletter' with the DLG-Mitteilungen. The newsletter is sent in the name of DLG-Mitteilungen and contains 100 % customer content. The customer content is labelled as an advertisement.	€ 3.900	

*Images scale depending on the end device

Prices plus VAT.

Dispatch data spotlight 2025

Calendar week	Dispatch date	Special themes
CW 2	09.01.2025	Market & politics – what will 2025 bring
CW 4	23.01.2025	Crop protection
CW 6	06.02.2025	Fertilisation
CW 8	20.02.2025	Crop protection
CW 10	06.03.2025	x
CW 12	20.03.2025	Crop protection
CW 14	03.04.2025	x
CW 16	17.04.2025	Sowing & catch crops
CW 18	01.05.2025	x
CW 20	15.05.2025	Risk Management & Entrepreneurship
CW 22	29.05.2025	x
CW 24	12.06.2025	x
CW 26	26.06.2025	Seeds
CW 28	10.07.2025	x
CW 30	24.07.2025	Crop protection
CW 32	07.08.2025	Employees & management
CW 34	21.08.2025	x
CW 36	04.09.2025	Forestry
CW 38	18.09.2025	x
CW 40	02.10.2025	Soil as a production factor
CW 42	16.10.2025	x
CW 44	30.10.2025	Agritechnica
CW 46	13.11.2025	x
CW 48	27.11.2025	Seeds
CW 50	11.12.2025	x



Social media reach

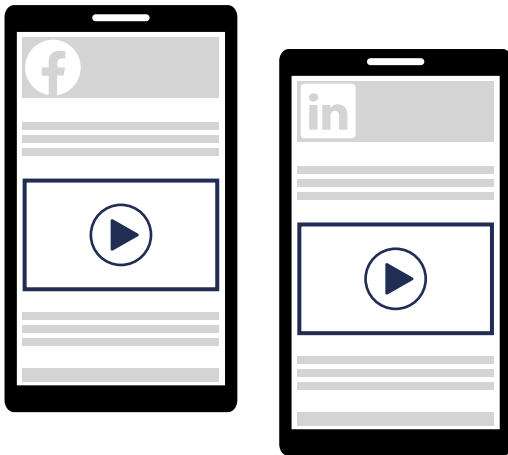
Extend your advertising campaigns into the social media. We control your motifs to the visitors of the website www.dlgmitteilungen.de.

This allows you to reach users on Facebook and LinkedIn who are highly to interact with your brand.

TKP 45 € (AdImpressions)

Further campaign objectives on request

Prices plus VAT.



Print online discount:

Discounts by space and by insertion from the DLG-Mitteilungen Print edition will be taken over for your banner in the same amount.

Booking deadline / delivery:

Please send the finished data in each case 3 working days before publication to: onlinevermarktung@lv.de

Cancellation conditions:

Cancellation of the order is possible up to 4 weeks before the start date. In case of a later cancellation we charge 50 % of the order volume.

Technical specifications:

lv-mediacycenter.de/technische-spezifikationen/

General Terms and Conditions for Online Advertising:

lv-mediacycenter.de/agb/#Werbung

Consultancy and campaign management

Stefan Ettmann
stefan.ettmann@lv.de
Tel.: +49 25 01/8 01 17 70

Anna-Lena Hemker
anna-lena.hemker@lv.de
Tel.: +49 25 01/8 01 17 10





Listen here!



Podcast

Break new ground in the digital advertising world with DLG-Mitteilungen: as a sponsor of the DLG-Mitteilungen podcast!

With its podcast format, the DLG-Mitteilungen offer just the right mix of current topics, relaxed entertainment and knowledge "to go".

Different topics by and with the editorial team of the DLG-Mitteilungen and various experts with depth and made accessible to the listeners via the familiar platforms.

The DLG-Mitteilungen offer the various participation and sponsoring models. **For the preparation of your personal offer please do not hesitate to contact us!**

Contact: Nina Sehnke, Product Management, nina.sehnke@lv.de

5.000
views in
Q2/24

Events: The talk about the future with the DLG-Mitteilungen

Strengthening brand identity and customer loyalty together with DLG-Mitteilungen – with a future dialogue of the DLG-Mitteilungen!

The Future Talks fulfil the need for exchange and networking, paired with professional expertise and in-depth knowledge in a modern format.

Working together for more innovation in the agricultural sector: farmers of the future, young and established companies from the agribusiness sector and representatives from politics and associations are looking to exchange ideas with like-minded people and strong partners who offer them orientation and inspiration for the future and with whom they can grow.

Together with one or more partners, DLG-Mitteilungen are organising a (digital) future discussion.

Contact: Nina Sehnke, Product Management, nina.sehnke@lv.de



A mixture of key topics on current developments and trends in the agricultural scene, professional competent moderation and a look outside the box.

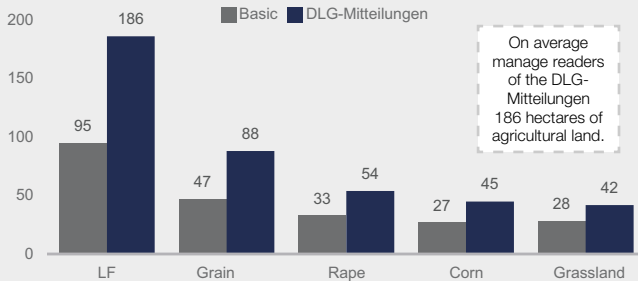
Our motto:
The future in a nutshell!

Request a personalised offer now!

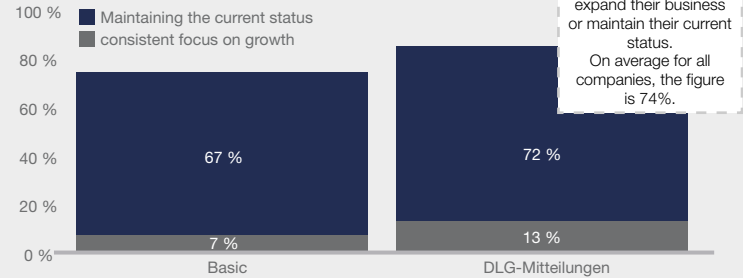


Farm size:

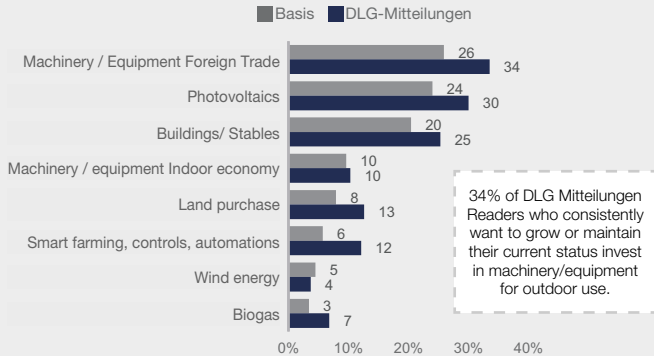
Average land area in hectares and per crop



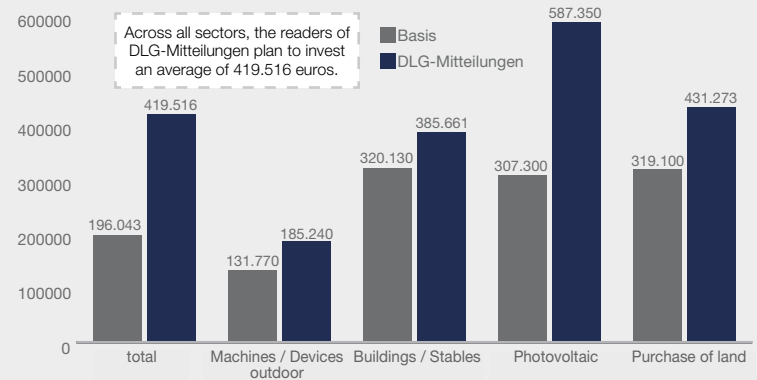
Planned business development



Investment areas over the next 1-3 years



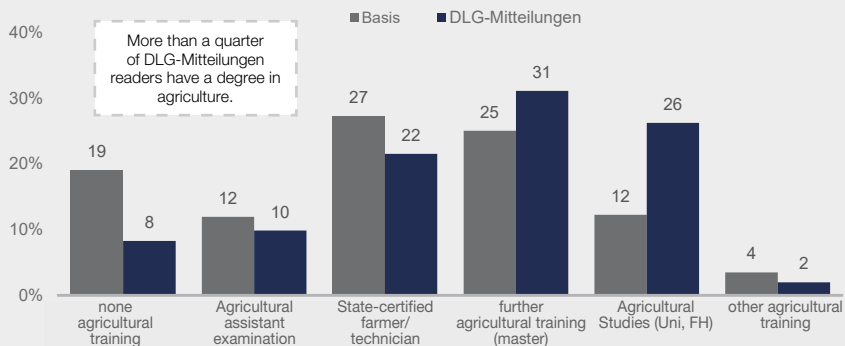
Average investments in euros in the following areas in the next 1-3 years



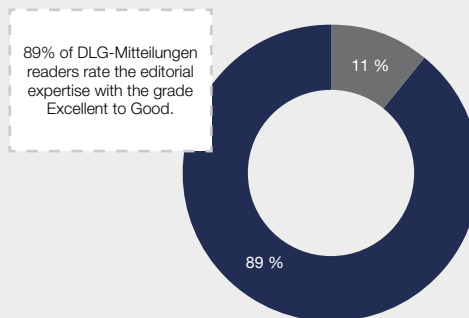
*MaAgrar is the readership study of agricultural magazines.



Training of the readers of DLG-Mitteilungen



Editorial expertise



Ø average usage



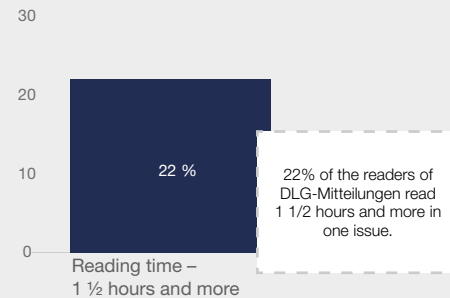
DLG readers use an issue on average 3,1 times.

Reading amount – at least half



57% of readers have read at least half of the last issue they read.

Reading time



	Publishing office agrar	Media consultant		
North	Matthias Woort at Landwirtschaftsverlag GmbH Hülsebrockstraße 2–8 48165 Münster Germany Phone: +49 25 01/8 01 37 09 matthias.woort@lv.de	Henri Schwabe Windscheidstraße 26 a 04277 Leipzig Germany Phone: +49 341/3383316 henri.schwabe@lv.de	Andreas Castelle at Landwirtschaftsverlag GmbH Hülsebrockstr. 2–8 48165 Münster Germany Phone: +49 25 01/8 01 17 12 andreas.castelle@lv.de Regierungsbezirk Weser-Ems	
Central	Tobias Völk Jupiterstr. 55 55545 Bad Kreuznach Germany Phone: +49 6 71/7967594 Mobile: +49 1 51/72 4330 40 tobias.voelk@lv.de	Stephanie Beuckmann in der Landwirtschaftsverlag GmbH Hülsebrockstraße 2–8 48165 Münster Germany Phone: +49 25 01/8 01 37 12 stephanie.beuckmann@lv.de	Annalena Peters at Landwirtschaftsverlag GmbH Hülsebrockstr. 2–8 48165 Münster Germany Phone: +49 25 01/8 01 18 73 annalena.peters@lv.de	Irene Laschke at Landwirtschaftsverlag GmbH Hülsebrockstr. 2–8 48165 Münster Germany Phone: +49 25 01/8 01 80 41 irene.laschke@lv.de
South	Erwin Bücherl Erich-Stegmann-Weg 7 82041 Oberhaching Germany Phone: +49 89/32 42 27 58 erwin.buecherl@gmx.de	Thorsten Meyer (BW, RLP, Saarland) Oberboihinger Str. 17/2 73230 Kirchheim (unter Teck) Germany Phone: +49 70 21/9568738 Mobile: +49 1 60/94808812 thorsten.meyer@lv.de	Annalena Peters (Bavaria) at Landwirtschaftsverlag GmbH Hülsebrockstr. 2–8 48165 Münster Germany Phone: +49 25 01/8 01 18 73 annalena.peters@lv.de	

Austria	Netherlands	France	Other countries
Ing. René Nöhrer Sales Manager Austria Unterdombach 14 8274 Buch Austria Phone: +43 2236/2870012 Mobile: +43 664/4302669 rene.noehrer@topagrar.at	Andreas Castelle at Landwirtschaftsverlag GmbH Hülsebrockstr. 2–8 48165 Münster Germany Phone: +49 25 01/8 01 17 12 andreas.castelle@lv.de	Christophe Lecache Groupe France Agricole 7 Rue Touzet Gaillard 93400 Saint-Ouen-sur-Seine France Mobile: +33 6 02 11 61 37 c.lecache@gfa.fr	Scandinavia Matthias Woort Stephanie Beuckmann Annalena Peters Switzerland, Italy Erwin Bücherl Ing. René Nöhrer Thorsten Meyer Belgium, Luxembourg Tobias Völk

Product manager print and special products

Nina Sehnke
 Phone: +49 25 01/801 26 20
 E-Mail: nina.sehnke@lv.de

Product manager digital

Ann-Christin Otten
 Phone: +49 25 01/801 18 51
 E-Mail: ann-christin.otten@lv.de

Advertising marketing

Ines Käufert
 Phone: +49 25 01/801 99 21
 E-Mail: ines.kaeufer@lv.de

Advertisement management

Barbara Häder
 Phone: +49 25 01/801 33 60
 E-Mail: barbara.haeder@lv.de

Head of Media Sales

Gabriele Wittkowski
 Phone: +49 25 01/801 17 00
 E-Mail: gabriele.wittkowski@lv.de

