

GI

Gebäudetechnik in Wissenschaft & Praxis (Building Services Engineering in Science & Practice)



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Author Guidelines Expertise

Industry- or Practice-related articles in GI – Gebäudetechnik in Wissenschaft & Praxis

In the column Expertise, "GI – Gebäudetechnik in Wissenschaft & Praxis" magazine shows applications in practice. This is where real life application examples as well as industry based articles and developments are placed.

Scope of contribution

The text of the article should not exceed a length of approximately eight written standard computer pages (12pt. Arial/Times), plus graphic materials and tables.

Content

It is essential that the article does not only contain a product presentation. The focus should be on technology, the functional principle and the study and test results, which confirm that the product lives up to its promises.

Structuring the Text

Please format your text using subheadings in a structured and informative way, e. g. the important content described in the following paragraph should be presented using key words. The article should be clearly structured: introduction, research question, field of application, project planning and realization, solution and conclusion, perhaps a list of abbreviations and a bibliography.

Images and Tables

Graphic material needs to be provided separately in digital format with a print resolution of 300 dpi (additional decorative images, like pictures of employees working on a project or pithy close ups are appreciated as well). Additional decorative photos are also considered as cover images.

Each image and table should have a caption and should be numbered consecutively (image 1...). Furthermore, the images and tables should be mentioned in the text in the corresponding passage (e. g. see Image 1, see Table 1...).

Please separate the Images and Tables from the Text

Please send the images and tables separately from the text as separate files

No Layout

Please do not use page layout (e. g. multi-column layouts, headers or footers).

Short Title

The title should be short, preferably less than eight words. Company and product names must not be

mentioned in the title. We need the title in German and if applicable in English

Abstract for Hurried Readers

In order to inform hurried readers about the content of the article we need a **short text in German and if applicable in English with a max. length of 500 characters incl. blank spaces; no paragraphs.**

Bibliographic References

Please number the references in the text in the order of their release date and compile all notes at the end of the text.

Examples for bibliographic references:

- [1] Schmidt, M. Kaschtschejewa, O. „Verbesserung der Raumluftqualität mittels einer schadstoffsenkenden Wand – Teil 1: Experimentelle Untersuchungen“, GI 2014, Bd. 135, Nr. 05, S. 280-289.
- [2] DIN EN 13779: Lüftung von Nichtwohngebäuden - Allgemeine Grundlagen und Anforderungen für Lüftungs- und Klimaanlage und Raumkühlsysteme; deutsche Fassung. Berlin : Beuth Verlag, 2007.
- [3] ANSYS FLUENT 14.0 Theory Guide, 2011.

Author Information

We need a short biography (tabular) and main area of expertise incl. academic title and year of birth (max. 300 characters per author) as well as the address (name of the company, postal address, phone number, email address) for the introduction of the author. In addition, we need a passport picture of you (in digital form, high-resolution).

Delivery of the Documents

We need the text (incl. title, abstract, list of image- and table-headline) in digital form (DOC or RTF format, if possible) on a data carrier or via email. The images and tables are also required in digital form.

Special Prints

Special prints can be produced for an additional fee. Our manufacturing department will inform you about the cost for special prints. Unfortunately, ordering at a later stage is not possible.

Ad Placement

Company advertisements in your expert contribution and/or elsewhere in the magazine are possible. For further information on this, please contact our media team.

The Quality of the Images Impacts the Appearance of the Article

The appearance of your article depends heavily on the quality of the images you provide. Images (continuous tone-image, line illustration), delivered in digital form, can lead to better results in the printing process and simplify production, but only if some basic rules are followed:

Pictures and other Continuous Tone-Images

If you send pictures or continuous tone-images as data files (resolution: 300 dpi), the data format should absolutely be TIFF (Windows or Mac compatible, zipped!),

PDF, EPS or JPEG (maybe also BMP files)



Resolution: min. 300 dpi

Graphics/Line Illustrations

Graphics should be created without additional borders. The data format should be EPS or PDF (Do not forget the image header!). In general, graphics from the Corel program group can be used without difficulties.

Graphics created with Power Point, however, are more problematic. If graphics are saved as TIFF, JPEG or BMP files we require a resolution of 600 dpi.

Ideally, you should save the graphics with a resolution of 800dpi and pictures with a resolution of 360 dpi for an excellent print reproduction. Of course the resolutions are only sufficient if you do not enlarge the picture any further. The resolution should not exceed 1200 dpi for graphics and 450 dpi for pictures. The resolution should not be below 600 dpi for graphics and 250 dpi for pictures.



EPS Format, ai Format or PDF

if TIFF or JPEG Format Resolution of 600 dpi required

Tables and Charts

Please send charts and tables from MS Excel as Excel files.

If you have any questions ...

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Please contact the editorial board if you have any questions

