

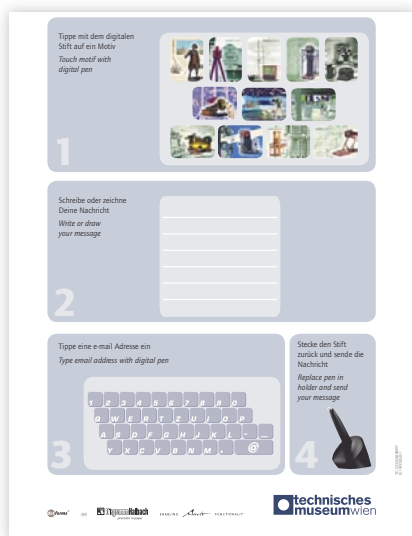
# dotforms e-cards: Kind electronic regards

**A museum is defined as a collection of interesting objects that are presented to public. This is in particular true for the Technical Museum Vienna as it does not only exhibit items of the past, but also technologies and products of the present and the future.**

Since September 2005, the section "media - worlds" in the TMW comprises a dotforms application by Diagramm Halbach: dotforms e-card. It deals with the creation and sending of electronic greeting cards, which are sent via email to the corresponding recipient. The special feature: all this is done on paper with a digital pen! A camera within the pen records the writing on the specially printed form and saves it. Connecting the pen via a docking station initiates an instant data transmission. The data can now directly be sent via email to a specific recipient.



[www.halbach.com/dotforms/tmw\\_en.html](http://www.halbach.com/dotforms/tmw_en.html)



## dotforms e-card at TMW: the process in four steps

- First** you choose a background motif for the greeting card by pointing with the pen on one of the alternative motifs.
- Then** you simply write or draw your message into the provided drawing area with your usual handwriting.
- Thereafter**, you select the recipient by using the dotforms virtual keyboard: just touch the according letters in the correct order with the pen.
- Finally**, you connect the pen to a USB docking station which initiates the transmission of the data to the locally hosted dotforms application.

The dotforms e-card is extremely useful for applications such as greeting cards or interactive advertising messages of all kinds: For waiting areas in big organizations, as a tool to answer requests, for the general transfer of messages, etc.





Diagramm Halbach is a full-feature service provider for digital pen applications on the basis of the Anoto functionality.

We supply the complete system with all components and can implement it for your environment.

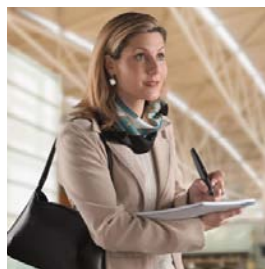
Diagramm Halbach, as one of the largest manufacturers of special paper and print products, possesses excellent capacities for the design, printing (offset as well as digital printing technology) and finishing of dotforms paper.

Diagramm Halbach is certified print partner of Anoto's for both offset printing (copied pattern) and digital printing (unique pattern).



**dotforms applications support paper-based mobile data entry ...**

- Local, internet and intranet solutions
- Barcodes
- Check box recognition (OMR)
- Handwriting recognition (HWR)
- Generation of digital graphics (JPG, PDF, TIF)
- Generation of XML, CSV and other data types
- Time stamp
- High capacity data verification
- USB and Bluetooth interfaces
- Unique and copied pattern
- Mobile phone application



For more information, please do not hesitate to contact us:

**Diagramm Halbach GmbH & Co. KG**  
 – dotforms services –

Am Winkelstueck 14  
 D-58239 Schwerte/Germany

Phone: +49 23 04/7 59-0  
 Fax: +49 23 04/7 59-86

Email: [dotforms@halbach.com](mailto:dotforms@halbach.com)  
 Web: [www.halbach.com/dotforms](http://www.halbach.com/dotforms)

