

## PORTAL

eBusiness Community Management

The **GEFEG.Portal** is the solution for validation, publishing, visualization, collaboration, change request management, as well as rollout and on-boarding. It is especially an efficient way to check electronic messages over the Internet - with easy handling and continuous availability -

24/7/365. In addition, it facilitates the collaboration between IT and business professionals in and between companies, sectors or projects and fosters a high quality of the developed data descriptions and the message exchange.

### Functions

- Validation tab: Checking of messages against customer specifications, as provided by the standards owner.  
A customer specification is a GEFEG.FX guide of a specific message type or one XML schema
- Standards tab: Display of the defined customer specifications including HTML documentation
- Comments tab
- Optional: GEFEG.FX floating license management available including admin access

### Collaboration Add-on

- Designing an "About this portal..." home web site including introduction text plus graphic element
- Download tab: List of sample messages, or other user-defined content or objects
- News tab: List of update information, or other user-defined content (tree-table view)
- Admin tab: access for the administration of the portal's customer specifications (optional)

### Tracker Add-on

- User-defined tab: Tracking of Change Requests or tasks, or other user-defined content in tree-table view, including individual adjustments for its intended use

### Client's Contribution

- Provision of the testable customer specification/s in GEFEG.FX format.  
Please note: To allow for the checking of business rules, the GEFEG.FX guide has to be enhanced with checking rules
- Provision of the following documents to be uploaded on the website: Privacy Policy, Disclaimer

### Service Specification

- Setup and operation of GEFEG.Portal on a shared GEFEG server
- Customer specifications to be agreed on
- Unlimited number of users
- Unlimited number of checks
- Adjustments to the default web layout: Logo, change of the Background colour, headline font colour and size, text font colour and size, link colour, buttons
- The default setting limits testing to messages of up to 100 kilobytes for all testing partners. The limit can be set for each testing partner up to a maximum size of 0.5 megabyte
- Generation and provision of use statistics via email to an appointed contact person
- Maintenance and Support Services included
- Delivery: Provision of a link to the GEFEG.Portal, which can be forwarded to your test partners

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### Optional Services

- Development of the customer specification for message testing. If you want to test messages for which you have no standard, we will be happy to develop one for you. We estimate the cost of this development work upon consulting with you and examining the data.
- Quality assurance and fine tuning of standards
  - Checking of the standards for testability
  - Incorporation of mechanisms to differentiate between segment variants in order to make the standard suitable for testing
  - Incorporation of tests for business logic (plausibility checks)  
Incorporation of customized error messages in accordance with your specifications or requests
- Guide documentation customization
  - Customization of guide layouts
  - Development of templates for the guide documentation published in the GEFEG.Portal
- Development and design of a form (style sheet) for displaying test messages
- Generation and upload of additional deliverables to the standards tab, such as print versions, profile schemas, XLS files, CSV files

### Alternatively available

- GEFEG.Portal, hosted on a dedicated server
- GEFEG.Portal on your premises

### Training Courses

- Documenting your EDI interface(s) (Workshop)  
In order to develop the EDI interface(s) of your choice (customer specifications), we will specify the GEFEG.FX guides in collaboration with you during a workshop at your site or in Berlin.
- Error analysis and plausibility testing for production messages  
GEFEG.FX offers comprehensive capabilities for testing syntax and semantic rules, and especially the definition of semantic rules (business logic) refines the accuracy of the tests. This class teaches you how to use the functions of plausibility testing and how to run through test scenarios with GEFEG.FX.
- Business logic with Schematron rules  
With the extended range of its validation functions GEFEG.FX can further check XML instances using the ISO Schematron XML language with semantic validation rules based on newly created and/or existing customer specifications. The training course teaches how to integrate plausibility checks into your specification and test XML messages for conformance with these checks.
- Classic EDI with GEFEG.FX - Introduction to the classic EDI functions of GEFEG.FX
- XML Schema Development with GEFEG.FX

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