PRODUCT INFORMATION
FOR SHARED SERVER VERSION

GEFEG
Passion for Standards

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 an XML schema

- **Standards** tab : Display of the defined customer specifications including HTML documentation

- **Your request** 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

- **Downloads** 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)

- **Administration** tab: access for administration tasks, such as uploading the portal's customer specifications (optional)

Tracker Add-on

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

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 for 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 an exclusive server

- GEFEG.Portal, hosted on your premises

Training Courses

- Documenting your EDI interfaces (Workshop)

  In order to develop the EDI interfaces of your choice (customer specifications), we will specify the GEFEG.FX guides in collaboration with you during a workshop online, 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. Learn in this class how to use the plausibility testing functions and 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. Learn how to integrate plausibility checks into your specification and test XML messages for conformance with these checks.

- Classic EDI with GEFEG.FX - Develop your EDI specifications efficiently for an easy-to-maintain EDI implementation

- XML Schema Development with GEFEG.FX - Develop XML schemas for EDI and immediately reduce maintenance effort