

EvaSys V3.1 Feature List

19.11.2007

		EvaSys Central Evaluation
Central Evaluation		
	Mass generation of Surveys (Paper, Online, Hybrid)	✓
	Instructor's Optional Questions	✓
	Batch printing of personalized PDF-Questionnaires	✓
	Batch mailing of personalized PDF-questionnaires	✓
	Batch printing of PDF-Reports	✓
	Batch mailing of PDF-Reports	✓
	Batch mailing of PSWDs to instructors	✓
	Archiving of course and survey data	✓
	Definition of custom course data fields	✓
	Mail submission log	✓
	Copies of PDF-reports for deans	✓
	Dean's report	✓
<i>Enhanced</i>	Non-Anonymous Surveys with Participant Management and Data Protection functions	✓
	Substitute Instructors	✓
	Access to Survey Results by Participants	✓
	Users can add Notes to Surveys	✓

Paper-Surveys		
	Generation of questionnaires for module evaluation	✓
	Cover sheet procedure	✓
	Hard copy procedure	✓
	Checkboxes	✓
	Open ended questions	✓
<i>New</i>	Matrix fields (e.g. for capturing of numbers) with up to 10 digits	✓
	Capturing of open ended comments	✓
	Filter rules	✓
	Scanning: Fully automated processing	✓
	Verification via application* or web browser	✓
	Serial numbering of multi page questionnaires for automatic sorting	✓
	Fully automated report generation and mail submission	✓
	Protection against bad data quality in case of scanner problems (suppression of reporting)	✓
	Improved recognition of checkboxes	✓
	Tools for the processing of accidentally deleted surveys	✓
<i>New</i>	Multiple check box sizes	✓

Online Surveys		
	Creation of questionnaires for module evaluation	✓
	HTML-Questionnaires	✓
	PDF-Questionnaires*	✓

	PSWD-submission by email	✓
	PSWD-production of paper (PDF)	✓
	Surveys via watchword	✓
	Filter rules	✓
	Temporary saving of partially completed questionnaires	✓
	Multilingual Surveys	✓
	Reminder function	✓
	Time controlled surveys (automatic PSWD-submission, Reminder, Reporting)	✓
	Custom online survey layouts	✓
	Preview option	✓
	Post-generation of PSWDs	✓
	Import of participants	✓
	Time control for survey campaigns	✓
	Time stamp logging	✓
	Required questions	✓
	Certificate of participation via email or PDF	✓
	Print view of HTML-questionnaires	✓
	Online Survey Template Editor	✓
	Internationalization of Online Survey Dialogs	✓
New	250 Flags available as image files	✓
New	Three ways to calculate Response Rates	✓
New	Redirection of Survey Participants	✓

Hybrid Surveys*		
	Creation of interlinked online / paper surveys (single choice of media)	✓
	Batch mailing of emails including personalized PDF-questionnaires	✓
	Batch printing of personalized PDF-questionnaires with individual authentication codes	✓

Anonymization of hand written comments		
	User type „Data Collection Assistant“	✓
	Anonymization threshold	✓
	Dictionary with abbreviations	✓
	Deletion of comments	✓
	Improved recognition of very small comments	✓

Web based form designer		
	Web based form designer	✓
	Access control for all users	✓
	Scaled questions, open ended questions, single choice, multiple choice, matrix fields, grade values	✓
	Use of images on the form	✓
	Instant PDF- or HTML-generation	✓
	Blank lines, separator lines, automatic page wrapping	✓
	User defined header, filling instructions	✓
	Undo-function	✓
	Cut, Copy, Paste	✓
	Text formatting by Bold , <i>Italics</i> and <u>Underlined</u>	✓

	Spell Checker	✓
	Full support of Cyrillic, Arabic or Asian characters (Unicode)	✓



Questionnaire Management		
	Norms	✓
	Quality Guidelines	✓
	Conversion of norms to quality guidelines	✓
	Target group based reporting	✓
<i>Enhanced</i>	Automatic subgroup separation	✓
	Usage control	✓
	Filter rules	✓
	Cross classified tables	✓
	Multilingual surveys	✓
	Questionnaire specific email text templates and attachments	✓
	Definition of required questions	✓
	Mirroring of scales of form level	✓
	Mirroring of normed scales	✓

Search Function (Users, Surveys, etc.)		
	Search for users / courses / surveys and message submissions	✓

Item Library		
	Integrated item library on system and user level	✓
	Import and Export of Question Library	✓

Data Import/Export		
	Import of course data via CSV	✓
	Import of course data via XML	✓
	Import of modules via XML	✓
<i>New</i>	Import of Scheduler Events, Surveys and Survey Participants via XML	✓
	Export of survey data via CSV as text file	✓
	Export of survey data to SPSS as SAV-file	✓
	Export of survey data to Sphinx as QUE-file	✓
	SOAP-based API	✓
	Import of Survey Participants	✓
	Batch Export of Survey Data	✓
<i>New</i>	Free definition of Variable names and Export Values	✓

User Types		
	Instructor (passive) / Instructor (active)	✓
	Dean	✓
	Report creator	✓
	Anonymizer	✓
	Verifier (manual correction of questionable data)	✓
	Subunit administrator with detailed access right management	✓
	Creation of custom forms of address	✓
	Dean of Studies	✓

Active User Accounts		
	Management of survey folders	✓
	Creation of custom questionnaires	✓
	Filer rules	✓
	Cross classified tables	✓
	Adoption of predefined questionnaire templates	✓
	Creation of paper based surveys	✓
	Creation of online surveys	✓
	PDF-report	✓
	HTML-report	✓
	Profile line comparisons	✓
	Merging of surveys	✓
	Filtering of surveys for subgroups	✓
	Profile lines	✓
	Data export to CSV/SPSS/Sphinx	✓
	Certificate of evaluation	✓
	Verification of surveys	✓
	Deletion protection	✓
	Dynamic Subgroup Reports	✓
	 Integration of the multiple choice exam module "EvaExam" (optional)	✓
	 PDF-Results Document	✓

Report Creator		
	Anonymous subunit report	✓
	Anonymous program of study report	✓
	Instructor profile	✓
	Custom compilation	✓
	Reports with unweighted means	✓
	Batch profile line submission	✓
	Advanced filtering for survey mergers	✓
	Generation of Trending Graphs	✓
PDF-Report		
	Mean indicators	✓
	Normed indicators	✓
	Cronbachs Alpha for indicators	✓
	Histograms	✓
	Mean, standard deviation	✓
	Median, quartiles (25% or 10%-levels), Box plot	✓
	Abstentions	✓
	Cross classified tables	✓
	Open ended questions (as image snippets or anonymized)	✓
<i>New</i>	Profile line including previous periods or comparison lines	✓
	Presentation template to show results to participators	✓
	Traffic lights for quality guidelines	✓
	Subgroup reports	✓
	Specific reports of feedback groups	✓
	Multiple graphical representations for scaled questions (Histograms, bar / pie / line / donut diagrams)	✓
	Configurable PDF-Report Header	✓
	Plug-in-Interface for custom report templates	✓
	Trimmed Mean	✓
<i>New</i>	PDF-Report Format is compliance to PDF/A-1b	✓
<i>New</i>	Survey Notes are included with PDF-Reports	✓

Quality Management		
	Definition of quality guidelines by mean	✓
	Extended access control for deans or managers	✓
	Quality overviews for deans	✓
	Definition of custom search filters	✓
	Frequency based Quality Guidelines	✓

Documentation		
<i>Enhanced</i>	Detailed user guide (589 pages)	✓

Multiple Languages		
	English	✓
	German	✓
	French	✓
	Spanish	✓
	Hungarian	✓

Scanstation		
	Image transfer via network	✓
	Image transfer via FTP	✓
	Image transfer via HTTPS	✓
	Scan from folder	✓
	Automatic detection of scanner settings	✓
VividForms Reader		
	Recognition of checkboxes	✓
	Recognition of 2D-bar codes	✓
	Detection of open ended comments	✓
	Automatic rotation and rescaling	✓
	Support for A4, Letter and Legal paper formats	✓
	Runs as Windows Service	✓
	Monitor for service status	✓
	Tolerance for questionnaire shrinking of up to 20%	✓
	Optimized tolerance for bad image quality	✓
New	Optimized tolerance for damaged corner stones	✓