

Best practices for implementing and rolling out a memoQ server in an organization

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Topics

- The challenges
- How to tackle them
- Typical problems and pitfalls
- Best practice



How to SUCCESSFULLY implement and roll out memoQ server in an organization

What does successfully mean?

- In a timely manner
- Within the planned budget
- Happy users ;-)



Implementation and rollout project: Standard steps

Custom Kick-off and System developplanning setup ment **Training** Migration Follow-up Impl. Go Live **Testing** meeting sign-off



The challenges: Multidimensional complexity





Scenarios





Brand new tool, no CAT before
Changing from a different system to memoQ
Upgrading from the previous memoQ



General comparison

LSP

- Translation is main process
- Many different clients
- Many workflows, some unique to a project/client
- More dynamic list of users and language pairs
- Flexibility of memoQ is a requirement
- Other CAT tools

- Translation is supporting process
- Not too many (internal) clients
- Small number of well defined workflows
- Static list of users and language pairs
- Standardized source files
- Automated preparation steps
- Integration flexibility



General comparison

LSP

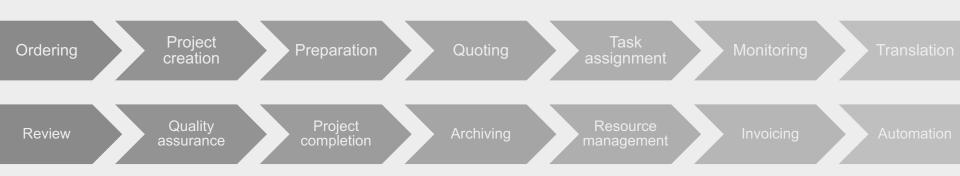
- Often manual assignments of linguists
- Project change management
- Slicing files
- Overlapping workflows

- Using subvendors
- Static translators and/or teams
- Use of FirstAccept
- Internal reviews by nonlinguists
- Package workflows



Preparation

Analyze & define workflows and processes



Integration



System setup and configuration

- memoQ server vs. cloud server
- In-house vs. hosted
- IT environment (hardware, software, network, login, licensing)
- Separation of database, application and web server
- Redundancy of systems
- Data security
- Backup strategy



System setup and configuration

LSP

- Less complex IT environment
- External or small IT department
- Often less focused on information and data security

- More complex IT environment (Active Directory Forest, network security)
- Large IT department
- Often heavily focused on information and data security



THE 2705 FREAK-OUT



Migration

- Users, groups, rights
- Translation Memories, termbases including meta data
- Leverage loss due to different segmentation and tagging
- Other resources: file filters, segmentation rules, TM settings, non-translatables, reference documents...



Migration

LSP

- More likely to have linguistic assets (TM, TB, file filters)
- Linguistic assets from multiple legacy systems
- Linguistic assets are often diverse
- Many users

- If any, often single tool to migrate or files to align
- Less resources and users
- Higher expectations in terms of lowering leverage loss
- In some cases files for structural alignment are available for 100% leverage



Customization

- Linguistic configurations
 - translation memories, termbases, auto-translation, nontranslatables
- User interface
 - software options, how the software behaves
- API based tools, plugins and sponsored development



Customization

LSP

- Linguistic resources to be customized for a lot of clients and many languages
- Set up of effective usage of the diverse linguistic resources

- Linguistic resources
 customized only for one (or
 a few) usecases and limited
 number of languages
- Often client specific development is needed, e.g. automated QA



Integration

- Systems managing/storing content
- Systems managing workflows, projects, financial information
- Content connectors, API



Integration

LSP

- Excel
- Project management systems
- MT systems
- QA tools
- Other memoQ server

- Content management systems
- Product information management systems
- Document management systems
- Marketing automation systems
- Workflow management systems
- Accounting systems



Testing

- System testing
- Performance testing
- Functional testing
- Usability testing
- User acceptance tests (UAT)



Testing

LSP

- Often only usability and functional testing
- Only partial testing (not entire workflow or business logic)

- Testing and test protocols part of implementation projects (IT requirement)
- More used to systematic testing
- Tests often done by IT people that do not test functions



Training

- Standard training
- Customized training
 - for different user groups
 - with specific content to the needs of those users
- Continuous training



Training

LSP

- Often just kick-off training
- We can figure it out ourselves
- Training on the job
- Learning by doing

Enterprise

 Used to software training (no solution rolled out without training)

- Generic "marketing" resources such as webinars
- For Training in addition to daily workload
- F Too little time for training planned
- F Training outcome often not evaluated
- Often ineffective training



Go Live

- IT and support on stand-by
- Party & prey!





Communication

- Change management
 - How to manage change in software projects: information of affected user groups, include users in evaluation of changes e.g. software updates, process changes



Documentation

- IT infrastructure
- Processes
- Standard operating procedures
- QA manual



Continuous improvement

- Implementation of a feedback process
- Regular assessment of current practice
- Evaluation of new functionality
- Alignment with market needs and business strategy





Conclusion

- Plan wisely
- Communicate
- Involve all stakeholders
- Test
- Train
- Continuously improve





ThanQ!

