

“SUITABILITY OF TYPO3 CMS IMPLEMENTATION IN CROATIAN ACADEMIC ENVIRONMENT”

Toni Milovan
Pula, July 2004

Typo3

- CMS application and CMS development platform
- Highly extensible
- Published under GPL license

Typo3 CMS

- There are around 36000 installations (estimated by referee to TER)
- There are 13678 registered users on TYPO3.org
- There are 621 registered consultancies on TYPO3.org
- There are 1846 registered reference websites
- There are 37 languages for which Typo3 is available

How Typo3 fits the usual CMS requirements?

- Tested in five categories:
 - *content creation*
 - *content management*
 - *publishing*
 - *presentation*
 - *contract&business*

Results

Of all tested requirements Typo3 fails in two aspects:
versioning and work flow **control**.

Once implemented its very easy to create and publish
content for all users.

Offers excellent extensibility and large number of
modules.

Implementation and development process requires
high level of understanding.

Specific requirements for single CMS implementation in Croatian academic environment

- Common and simple installation process**
- No additional requirements regarding hardware, software or infrastructure needed**
- Simple implementation process**
- Non-restrictive publishing**

Specific requirements for single CMS implementation in Croatian academic environment

- Flexible permission system**
- Easy start-up**
- Unlimited extensibility**
- Good documentation**
- Long product life**

Results

Typo3 again performs well meeting all requirements by default.

Furthermore, its performance in this area can easily be improved by specially configuring and preparing Typo3 installation package for our specific needs before initial deployment.

Conclusion

As to finally conclude, Typo3 is well suited for deployment as a single CMS solution in the Croatian academic environment.

It does not exclude other CMS solutions, since some other systems may be also suitable for this function. Some of them may be even better than Typo3 in some particular areas, but it seems that Typo3 offers the most complete solution available at the moment.

Thank you

- Contact:

- tmilovan@efpu.hr

- tmilovan@fwd.hr

- Resources:

- <http://www.typo3.com>

- <http://www.typo3.org>