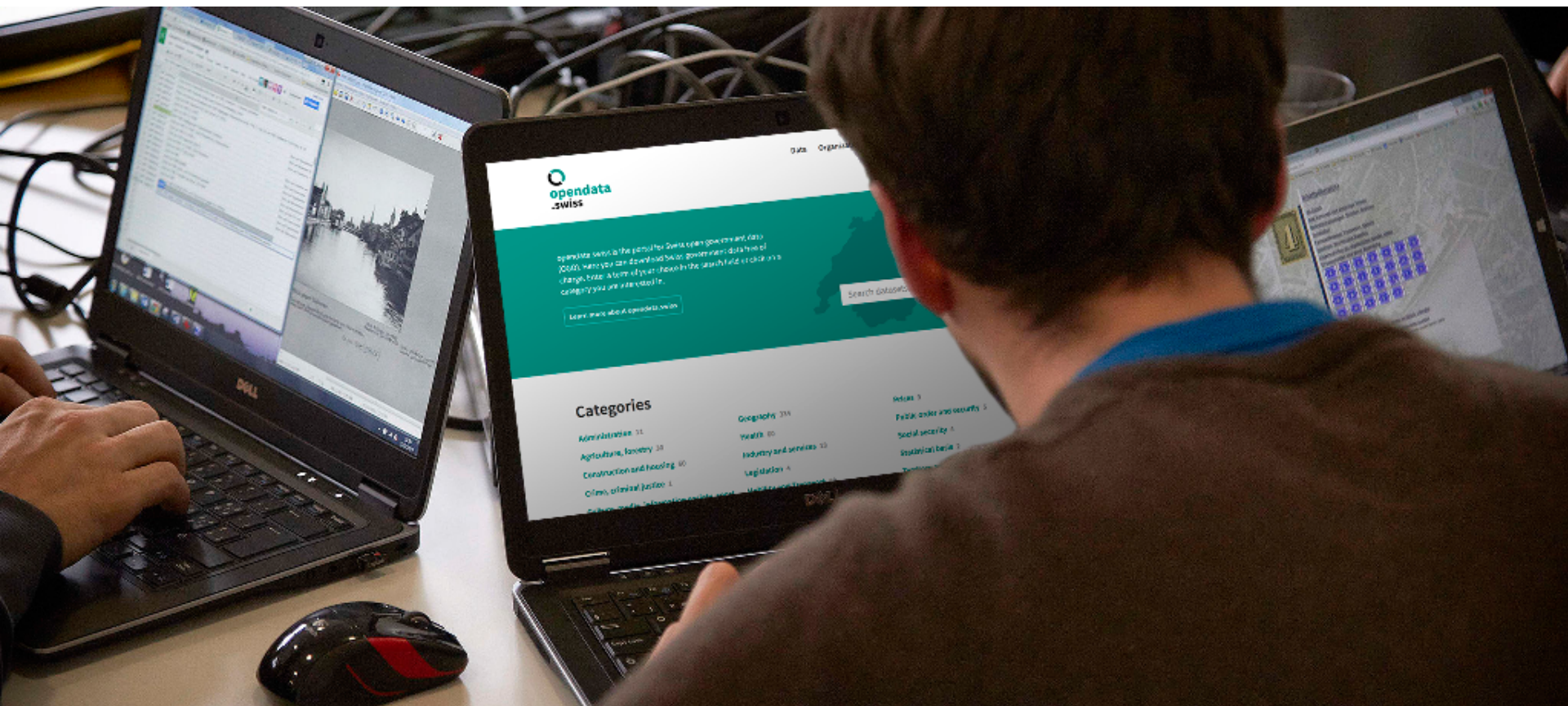




What is it and how does it work?



What is opendata.swiss?

- Joint project of the Confederation, cantons, communes and other organizations with a mandate from the state
- Makes open government data available to the general public in a central catalogue
- Operated by the Swiss Federal Archives

How does it work internally?

- Make use of existing open source components
 - CKAN for the data management
 - WordPress for content management
 - *Discourse for comments & discussions (in next version!)*
- Integration via APIs



ckan

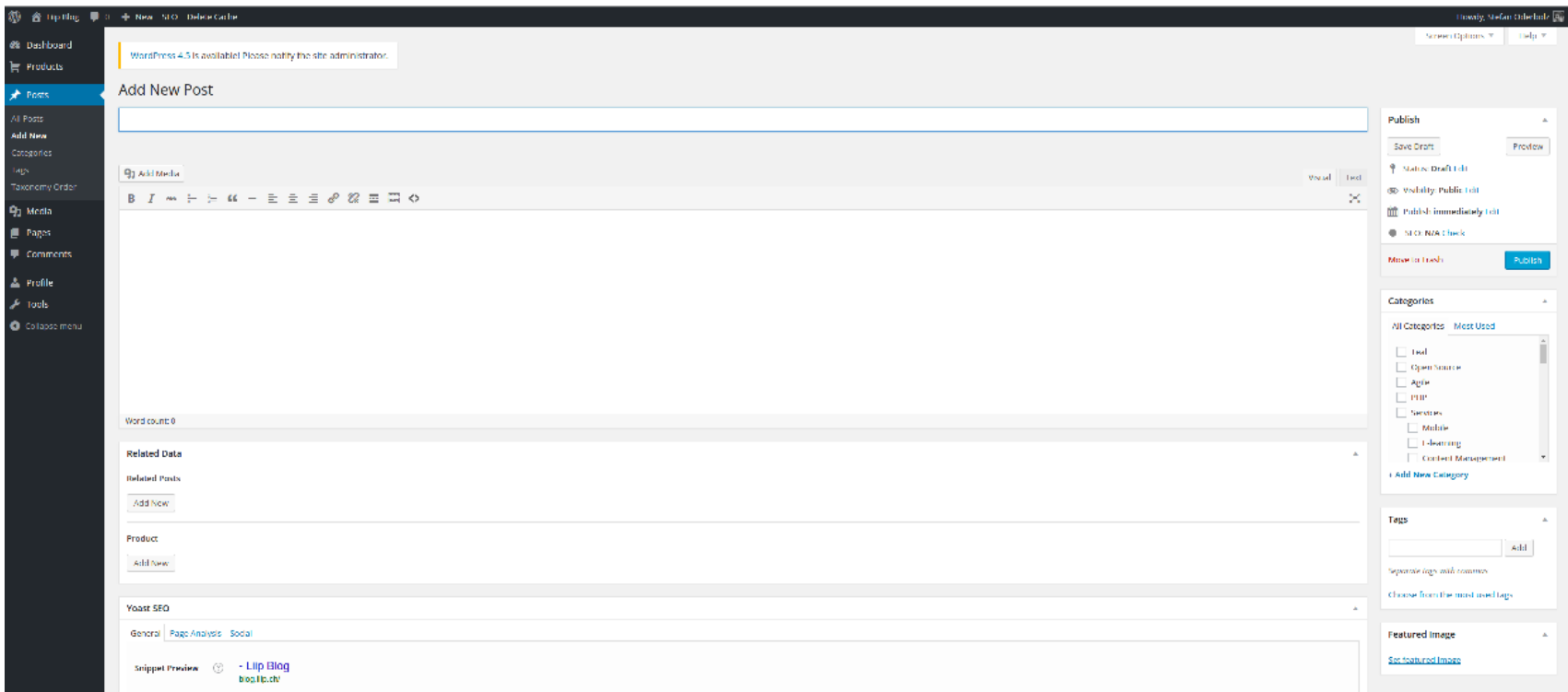


EXTENSIONS





- WordPress is a state-of-the-art extensible Open-Source Content Management System (CMS)





- 100% open source
- Trust system, trusted users get more moderation tools
- Community moderation (e.g. “flag” a post as inappropriate)
- Login possible with existing user account (e.g. Facebook, Twitter)
- Modern look & feel, minimalistic design
- Spam blocker



- Automatic creation of topics for all datasets
 - users help other users
 - Data publishers help users
- Comments on apps or datasets
- Forum for general discussions or questions
- Requests for datasets

How do I get my (meta)data on opendata.swiss?

- Currently there are 3 options to get metadata on opendata.swiss
 - Manually enter them on opendata.swiss (~10 datasets)
 - Upload an DCAT-AP XML File (~100 datasets)
 - Use a harvester (~1000 datasets)

L//P

If you need assistance for any of these, we can help you: <http://opendata.liip.ch>

Demo

<http://opendata.swiss>

Questions

