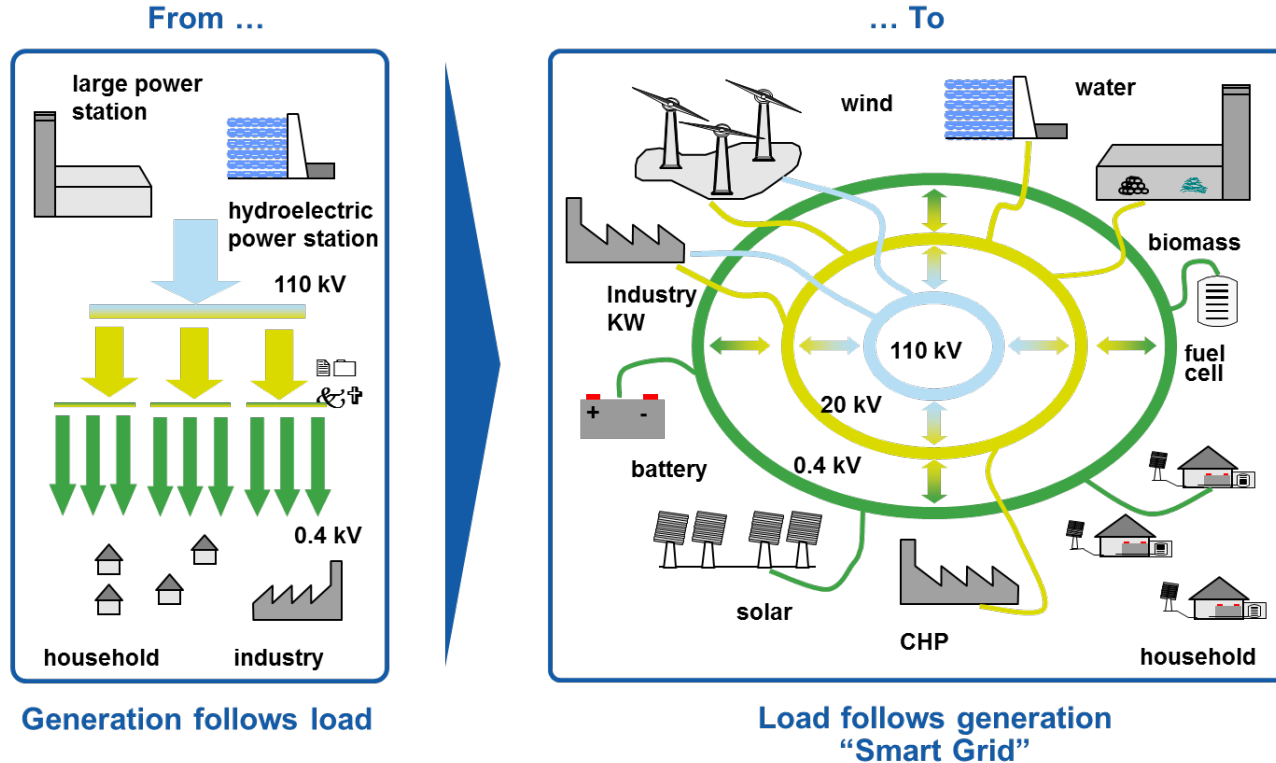


Open Data in Energy Industry – Open Data Portal „netzdaten-berlin.de

Open Data Dialog 2013, Panel
Christian Jacob
Project Manager Open Data

The Changing Energy Landscape – Opportunities and Challenges



Specific description of Open Data Pilot Portal "netzdaten-berlin.de"

Project Mission

- As a partner for citizens and government, the grid operator has the need to support the discussion and to elevate transparency and promote innovation.
- With the open availability of our data we want to support everyone interested whether politician, customer, citizen or press.
- Although we already publish technical und market relevant data, we want easily accessible data applicable for upcoming needs. Fraunhofer FOKUS as partner for pilot operation ensures, our platform is "state-of-the-art."

Measurable criteria for Open Data

“Our definition” of Open Data

Data availability

- “Coverage”: The project has to define **release criteria** for which technical and commercial data is published, i.e. selection and amount – publish „all data“ is not possible

Open standards

- “Packing”: All data is provided in open, **machine readable formats** (e.g. xls, csv, xml), under a **suitable licence** (CC-BY)

Central platform

- “Presentation”: All data can be found on a **central platform in the internet**, that has a self-explanatory name (netzdaten-berlin.de)

BETA

CKAN inside
(api open)

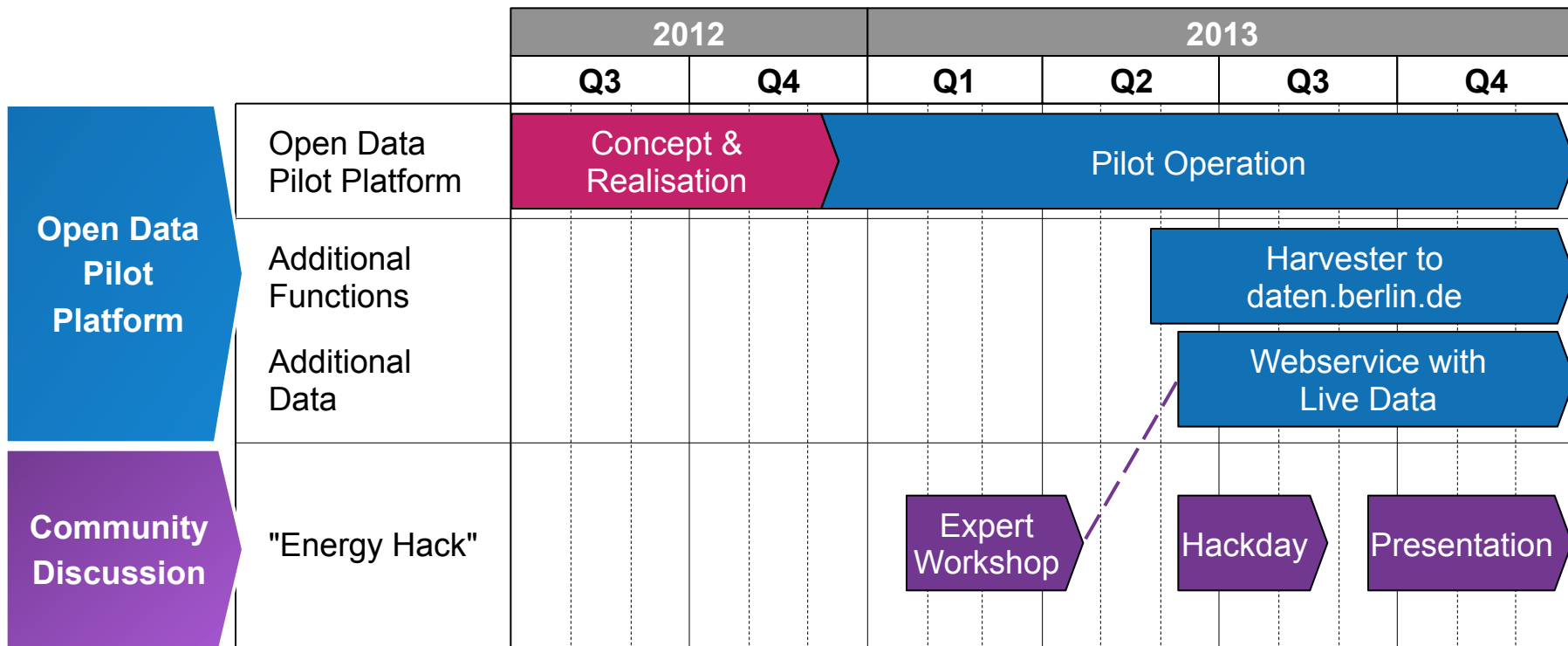
Open Data Berlin
(daten.berlin.de)

Harvest

97 Datasets!

Liferay outside

Time Schedule „netzdaten-berlin.de“



Question?

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