

BENEFITS

For the DSO

Process improvement

- Streamlined digital connection request evaluation.
- Optimal connection option by the end customer.

Economic saving

- This creates operational savings in the form of saved engineering time.
- Investment savings thanks to optimal network expansion.

For the end customer

Process improvement

- User friendly.
- Fast response time from the utility.
- Transparency: detailed overview about the available request options (feasibility and cost of the connection.)

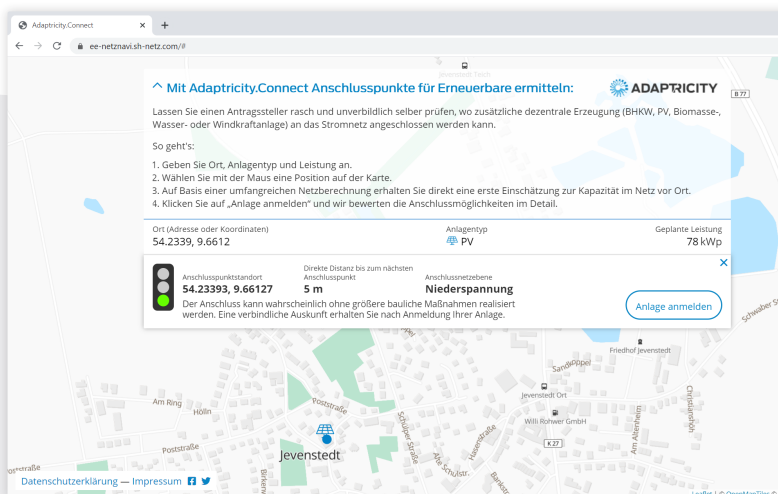
Economic saving

- Faster project paybacks thanks to Faster permission and completion of connection.
- Economic savings thanks to the possibility of selecting the cost-optimal connection option.

Scan to find out more



WEBAPP



MODULAR AND FLEXIBLE SOLUTION

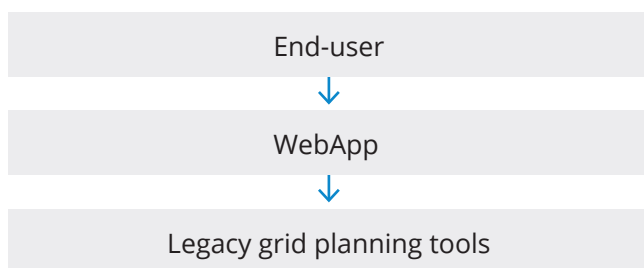
.Connect

Pros:

- Keep the legacy grid calculation tools. Small change in the business processes.
- Faster integration of .Connect in the current business process.
- Lightweight decisional process to adopt .Connect (legacy systems remain)

Cons:

- No additional operations cost savings on the request evaluation side
- No back-end integration. Only webapp application for the front-end customer. No tool for the grid planners.



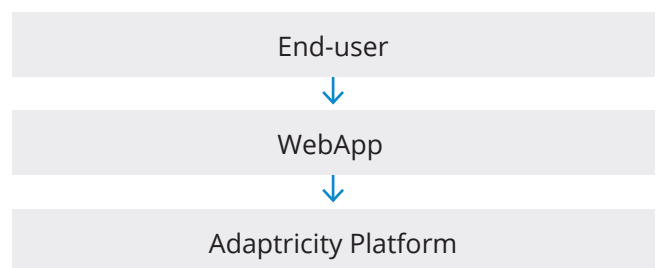
.Connect PRO

Pros:

- Full-fledged tool for connection request evaluations.
 - > Use .Plan for request evaluation.
 - > Use .Connect WebApp for end customer interaction.
- Maximum operational cost savings achieved.
- Seamless integration between WebApp and planning tool.

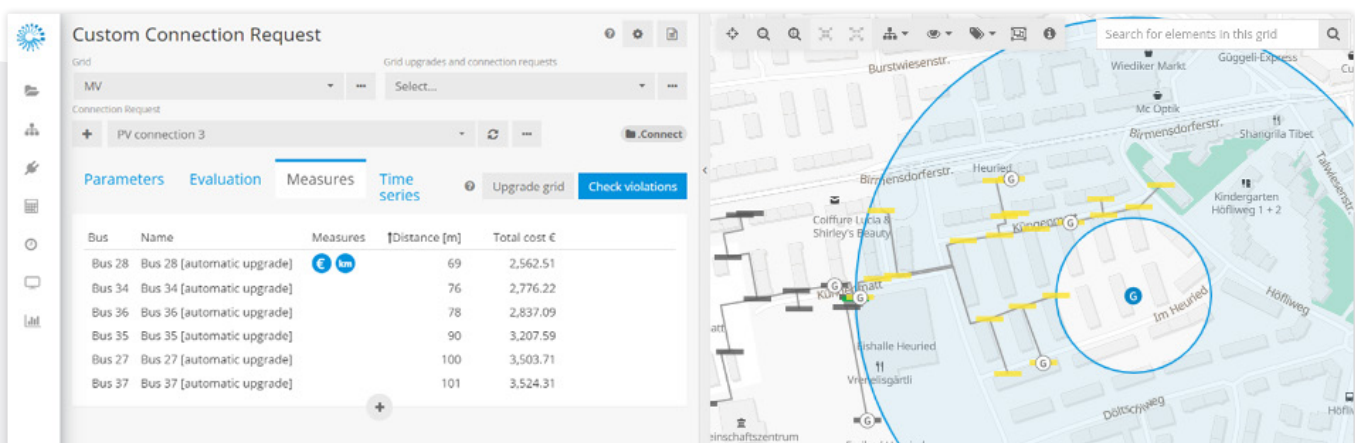
Cons:

- Bigger change in the business processes.



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- GIS data
 - Grid measurements
 - Customer data

PLANNING TOOL



Bus	Name	Measures	Distance [m]	Total cost €
Bus 28	Bus 28 [automatic upgrade]	€ km	69	2,562.51
Bus 34	Bus 34 [automatic upgrade]		76	2,776.22
Bus 36	Bus 36 [automatic upgrade]		78	2,837.09
Bus 35	Bus 35 [automatic upgrade]		90	3,207.59
Bus 27	Bus 27 [automatic upgrade]		100	3,503.71
Bus 37	Bus 37 [automatic upgrade]		101	3,524.31

- First, preliminary automated connection request assessment via an intuitive GUI
- .Connect WebApp can be used stand-alone (with grid operator providing hosting capacity data) or in combination with Adaptricity.Plan as .Connect Pro.
- .Connect WebApp can be styled in the customer's corporate design and provides great flexibility for including customer-specific work flows.
- Connections requests can be seamlessly forwarded from the WebApp to Adaptricity.Plan for a definitive assessment result.