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Metria streamlines Svenska Kraftnät's expansion of Sweden's transmission network

Metria becomes the provider of a visual property data system for Svenska kraftnät, with a tool for contract management with external property owners in construction projects and subsequent maintenance work.

Svenska kraftnät is a state-owned company responsible for managing Sweden's transmission grid for electricity, which includes power lines for 400 kV and 220 kV, as well as switching stations and international power connections. Sweden's transmission grid is in great need of expansion, and several construction projects to build new power lines across the country have been initiated or are in planning stages. To facilitate and streamline this work, Svenska kraftnät has procured a system for visual property data – a tool for contract management with external property owners during construction projects and subsequent contractor management for maintenance work in the power line corridors.

“Svenska kraftnät needs a solution where a large amount of downloaded, processed, and stored information can be linked to properties and landowners. Our digital service, Metria Markkoll, provides exactly that and can generate land agreements, valuation protocols, information letters, and maps quickly and efficiently. This will facilitate Svenska kraftnät's transmission grid expansion in Sweden for all involved parties”, says Jonas Åkerman, CEO of Metria.

Slow and manual processes become faster and more efficient with improved quality

Metria Markkoll offers a digitalized and automated process for managing land issues, which speeds up the process of building new power lines in Sweden and makes it easier to inform property owners at an early stage. Map excerpts are automatically generated based on the encroachment for each specific landowner, and the legend is dynamic according to what is present in the current map section.

More information and transparency for property owners

For individual property owners, Metria Markkoll means that information about Svenska kraftnät's planned construction projects and maintenance work affecting the local area, along with contract management, will be more efficient through a digital process. Property owners will gain improved transparency and a greater opportunity to provide feedback via the landowner portal in the new service.

Read more about Metria Markkoll [here](#).