

PROF.DR.IR. HAN SLOOTWEG

Flexibility to keep electric vehicles on the road

With more than 2.5 million customers one of the three large Distribution System Operators of The Netherlands, Enexis is strongly committed to the transition towards a more sustainable energy supply and considers this a corner stone of its corporate strategy.

As a result, Enexis in recent years has initiated numerous innovative pilots with concepts such as smart grids, demand side management, controlled charging of electric vehicles and electricity storage. These pilots have paved the way for the roll out of Enexis' groundbreaking concept for Distribution Automation which is currently well underway and have enabled The Netherlands to become the leading country in Europe with respect to the number of charging points for electrical vehicles which has mounted to over 30.000.



Enexis is clearly determined to contribute to the success and impact of Interflex as the leader of the Interflex pilot project at Strijp S in Eindhoven. Together with our partners E-LaadNL, TNO and in close collaboration with Eindhoven University of Technology we develop and implement a concept in which flexibility is acquired through auctions where parties such as Sympower, Jedlix en CroonWolter&Dros submit bids. All partners are confident that our excellent cooperation and complementary profiles will contribute to Interflex by yielding methods and solutions that can be generically applied and transferred to similar situations elsewhere. And in this way to the urgent transition towards a more sustainable energy supply!

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