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Publications

Working paper:

- P.C. Bhagwat, J.C. Richstein, E.J.L. Chappin and L.J. De Vries. “Cross-border effects of capacity mechanisms in interconnected power systems”. Submitted to Utilities Policy. (Available at the bottom of this page.)

2016


2015


2014


Securing electricity supply in the cyber age: Exploring the risks of information and communication technology in Energy Policy


2012


2011


2010


2009


2007


2006

making -. Presentation at the 2005 General Conference of The International Risk Governance Council:

Weijnen, M.P.C.; I. Bouwmans and L.J. de Vries: Coping with Critical Infrastructures – steering multi-actor decision

International external report

Weijnen, M.P.C.; S. Biesheuvel; A.F. Correljé and L.J. De Vries: Gasopslag in een vrije markt: Toegangsregulering


Weijnen, M.P.C. and L.J. de Vries: Risk Governance in the European Electricity Infrastructure. Presentation at the


Knops, H.P.A.; L.J. de Vries and R.A. Hakvoort, A systematic Approach to the Legal Organisation of the Electricity

Proceeding (refereed)


De Vries, L.J.: PPP fundamentals and application in the water sector, energy and transportation. Two days of a training course commissioned by the IHE, Nov. 16th and 17th (2005). For: Indonesian governement employees. At: Lembang, Java. International Course


De Vries, L.J.: PPP fundamentals and application in the water sector, energy and transportation. Two days of a training course commissioned by the IHE, Nov. 16th and 17th (2005). For: Indonesian governement employees. At: Lembang, Java. International Course


De Vries, L.J.: PPP fundamentals and application in the water sector, energy and transportation. Two days of a training course commissioned by the IHE, Nov. 16th and 17th (2005). For: Indonesian governement employees. At: Lembang, Java. International Course


De Vries, L.J. 2003. 'Voorzieningszekerheid in de elektriciteitsmarkt', ESB 87 (4396), March 7.