

A preliminary Design of Power to Gas Supply chain infrastructure

김수환, 류준형^{1,†}

동국대학교; ¹동국대학교 창의융합공학부

(jhryu@dongguk.ac.kr[†])

Power to gas has been emerging as a promising technology with the rising penetration of renewable energies against worsening climate change. There is a plethora of research in academia and industry active research. This paper investigates the construction of power to gas supply chains. The associated challenges will be discussed with potential technological methodologies to tackle them.