



# Legal framework on hydrogen (and SNG) for energy storage and sector-coupling

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- Benefits of hydrogen for energy storage and sector-coupling recognised by EC
- Abstract level: how can law contribute stimulate/facilitate sector-coupling through hydrogen?
- Research Questions:
  - o Framework on “energy storage”: beyond Power-to-X-to-Power?
  - o How to open up the natural gas system to hydrogen as energy carrier?
  - o How to integrate hydrogen as carrier of *renewable* energy? (e.g. guarantees of origin)