

Green Hydrogen in the Northern Netherlands Power to the molecules

Patrick Cnubben

New Energy Coalition

We have a plan

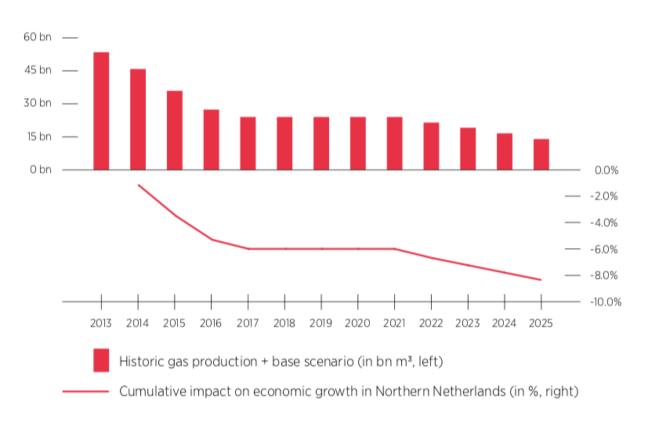


Green Hydrogen Economy in the Northern Netherlands

Situation in the Northern Netherlands



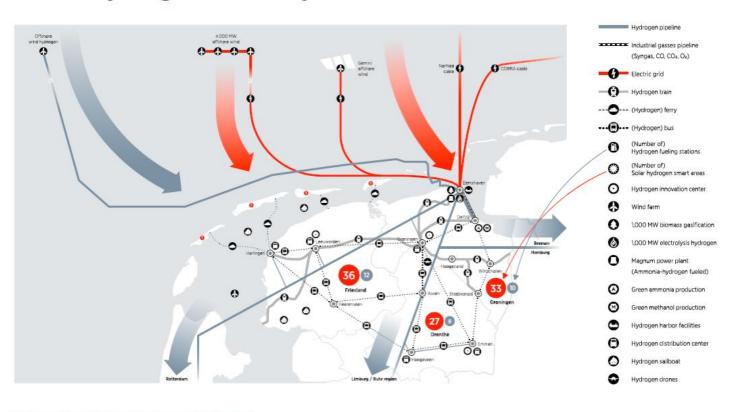
Gas production and cumulative economic impact - baseline



A region needs a business H2 fits as a glove!



Green Hydrogen Economy in the Northern Netherlands



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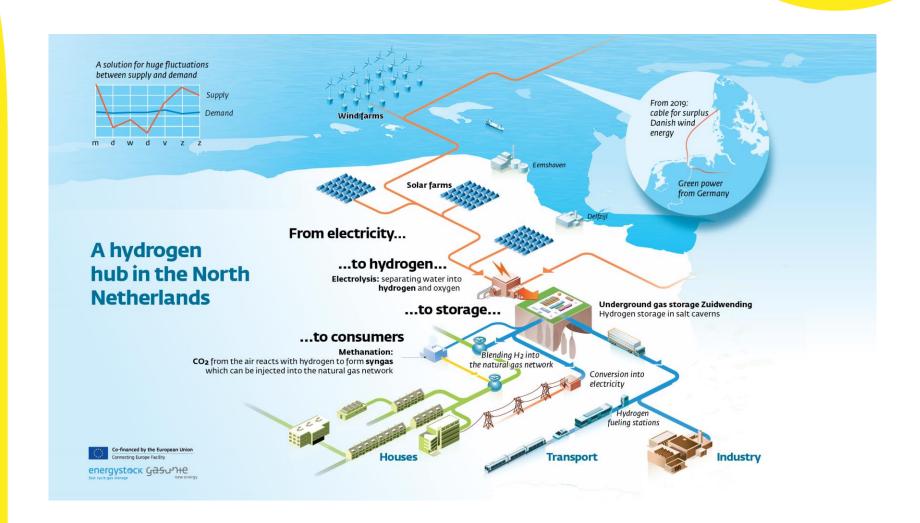
Priorities



Infrastructure - Industry **Human Capital** - Harbours!! - Mobility & Innovation - Built environment - Energy - Transport - Net balancing

The Region as Hydrogen Hub

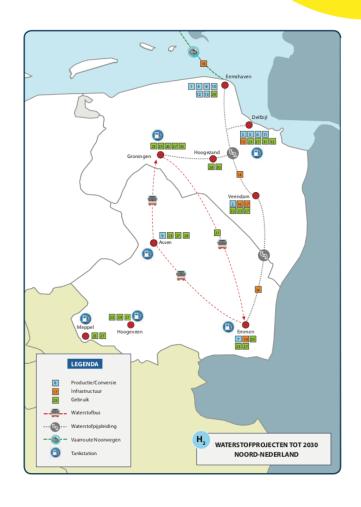




Hydrogen Investment Plan







HEAVENN



The consortium

- Stichting Energy Valley, part of New Energy Coalition
- 31 entities from 7 EU countries (NL, D, DK, B, UK, ES and E)
- Parties from business: large, mid-sized and SME, associations, knowledge institutions, expert advisories, regional development institutions

Broad national and international support

- Over 60 parties from over 12 countries have given their support to the project via the means of a Letter of Support
- The project also can rely on broad political support covering the whole political spectrum – nationally and EU level

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engie





HYDROGEN > VALLEY®











IS SUPPORTED BY



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Managing Director of Renault Vehicl

General Director of Sent Waninge (truckdealer for DAF, GINAF and TAT)

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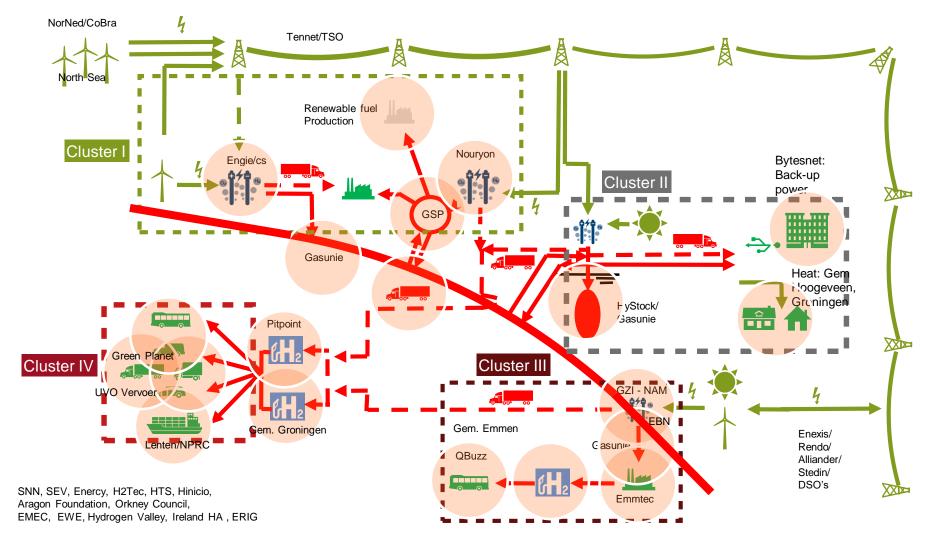
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HEAVENN





20+ H2 busses





Tov bureau groningen drenthe

Qbuzz

More wheels!





Value chain solutions









HOLTI

Equipment





Trucks & Ships & Trains





Built environment



MET VERENIGDE KRACHT,



Fase 1: Nijstad Oost 100 woningen



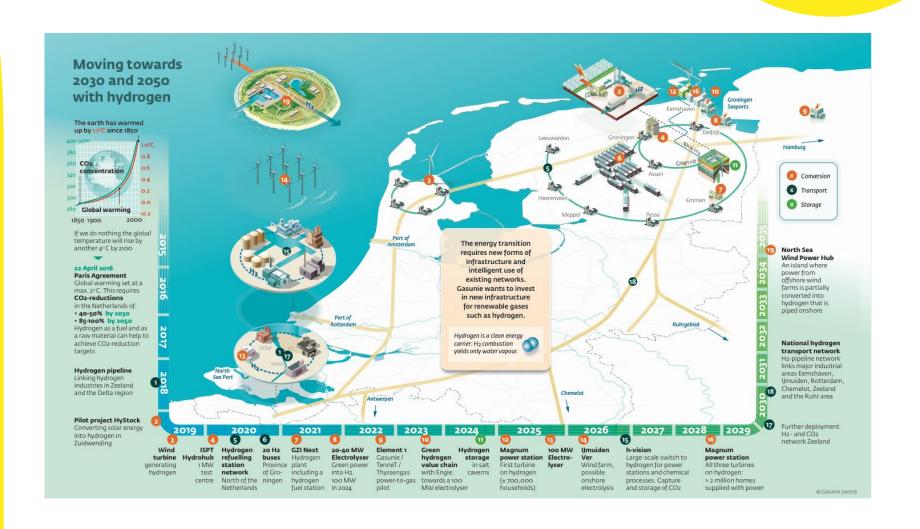
Fase 2: **Erflanden** 1100 woningen



Fase 3: Centrale Ten Arlo H₂ productie met lokaal opgewekte zonne energie

Roll out to mass application





Join us!



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