



**SMART
HY AWARE**
Interreg Europe



European Union
European Regional
Development Fund

Supporting pilot projects for the development and deployment of hydrogen technologies

Wouter Tettero

Tuesday 20th of June 2022



**provincie
Zuid-Holland**

Policy instrument

‘Kansen voor West III’

Goal: set up a new call for proposals for hydrogen trucks

Buses and trucks addressed under HyAware



Implementation and
start operation during
SMART HyAware

Goal: support consortium to prepare implementation



Move towards
creating a consortium

Goal: set up a new call for proposals for hydrogen trucks

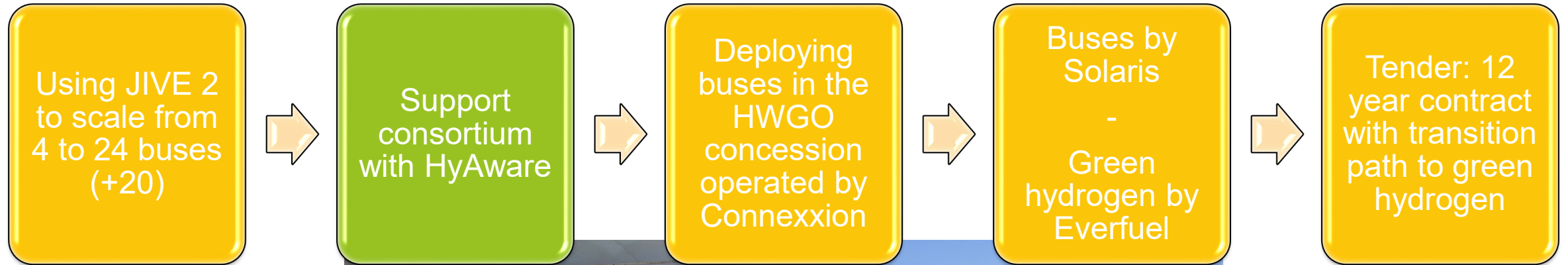
National agreement (BAZEB): 2025 new buses ZE, 2030 all buses (5.000+) ZE



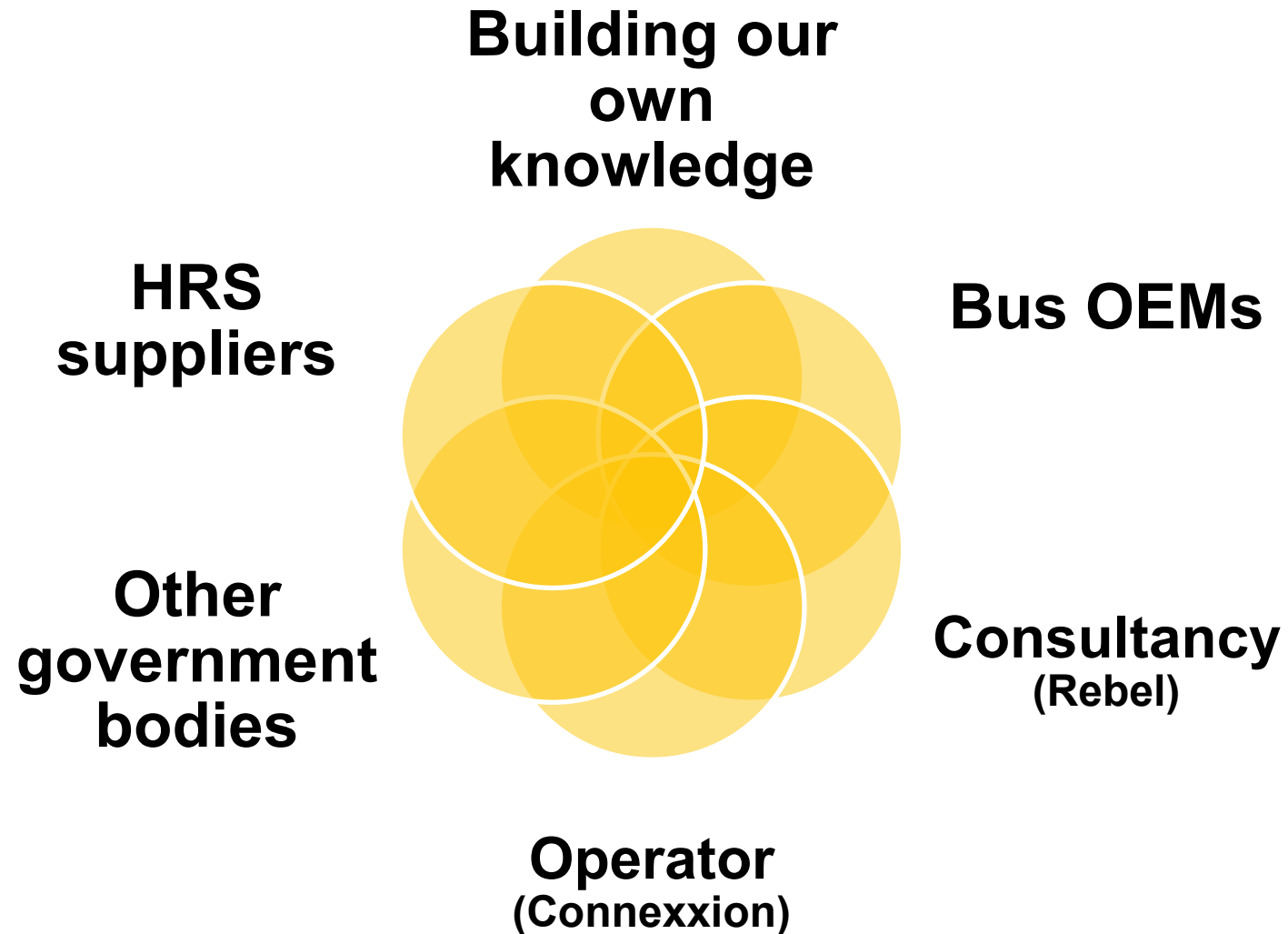
ZERO
EMISSIE

BUS →

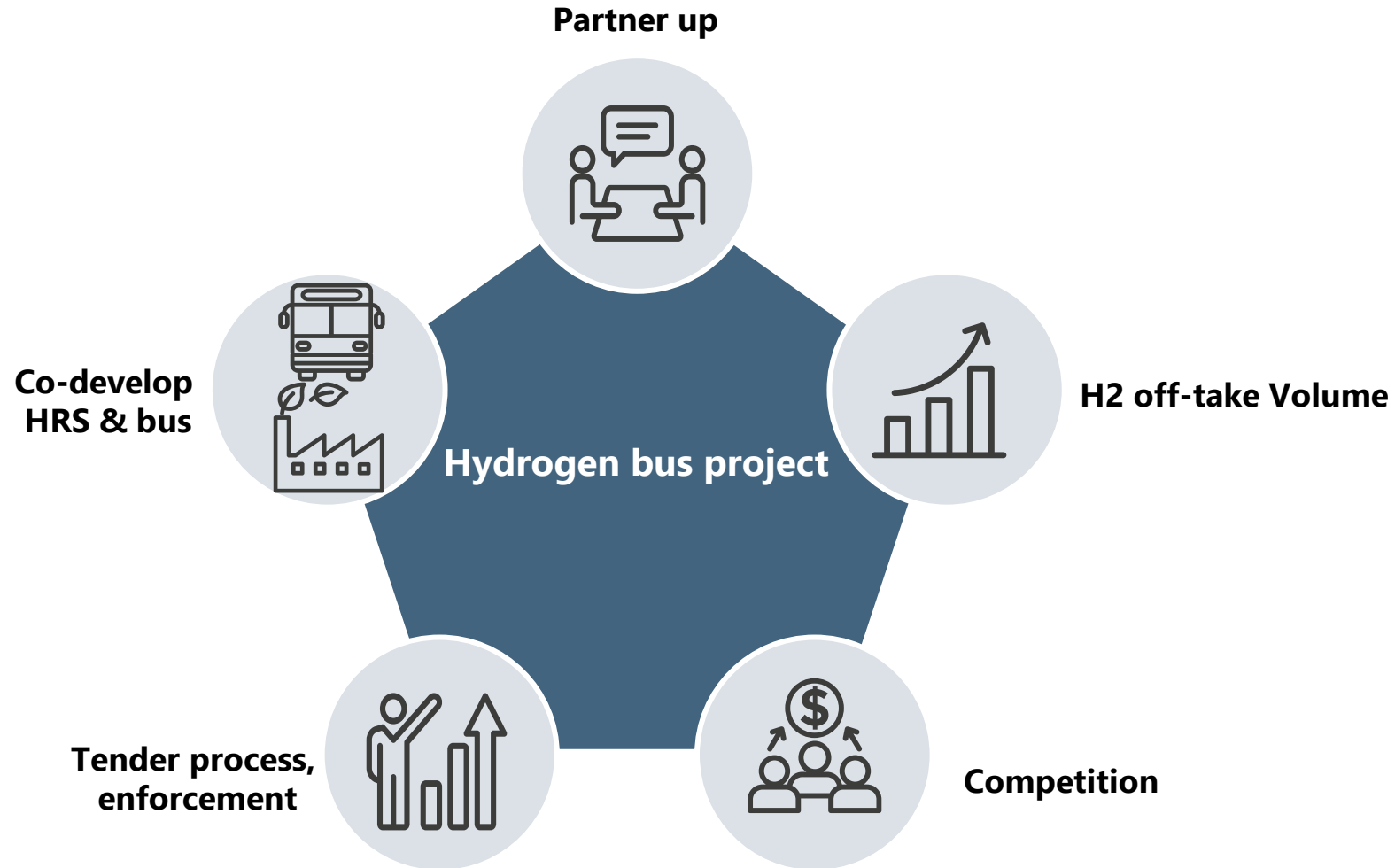
JIVE2 + HyAware



Knowledge development in consortium



Lessons learned



The hydrogen truck case



Efforts made in phase 2

- **Set up of a consortium to be (co)funded from the KvWIII program**
- **Meetings with transporters and carriers**
 - (Zeeman, JP Vis, Hartman, Short Sea Terminals, Berkman, Kleijn, Holland Partners)
- **Meeting with program manager KvWIII**



- **The topic of hydrogen trucks too specific for an individual call for proposals in the KvWIII program**

Spin-off effects

- **Development of national program H2 in mobility**
- **Influencing the set up of the national regulation**
 - Meetings with ministry of infrastructure & Netherlands Enterprise Agency (RVO)
 - Online webinars
- **Results:**
 - Budget from € 22 mln. to € 200 mln.
 - HRS locations allowed off the Ten-T corridors
- **HyAware resources used to form and guide a consortium for application for national program**
- **Consortium might apply for call in the KvWIII program**



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Thank you!



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