



Bundesministerium
für Wirtschaft
und Energie

International Hydrogen Ramp-up Program (H2-Uppp) – Green hydrogen pilot financing

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Main objectives I

- **Holistic instrument for German/European SMEs, especially in developing and emerging countries**
- Advising on **project identification, preparation and implementation** of pilot projects for the production and use of **green H2 and its derivatives**
- Based on a **public-private partnership (PPP)** approach, in which **GIZ** acts as a **public partner**

Main objectives II

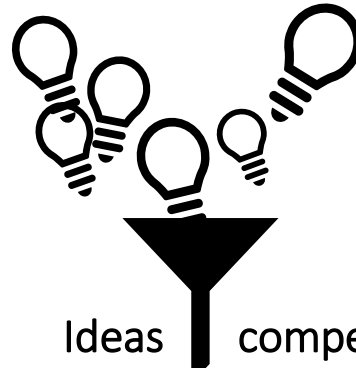
- Project preparatory and accompanying measures by H2-Uppp aim to
 - Support SMEs in **establishing German technologies** even in difficult markets
 - Prepare the **construction of plants** for the production of green H₂ and its derivatives, which **prospectively produce for the global market, incl. Germany**
- Transfer of projects to the Funding Guideline for international green hydrogen projects

Key features

| | |
|----------------------------|---|
| Target group | German (if applicable also European) SMEs |
| Target region | Partner countries other than EU and EFTA |
| Duration of support | 2021 – 2023 |
| Volume per project | Up to 200,000 euros per project and up to 2 million euros of GIZ consulting per project |
| Support criteria | Projects along the value chain; small reference projects |

Structure of H2-Upppp

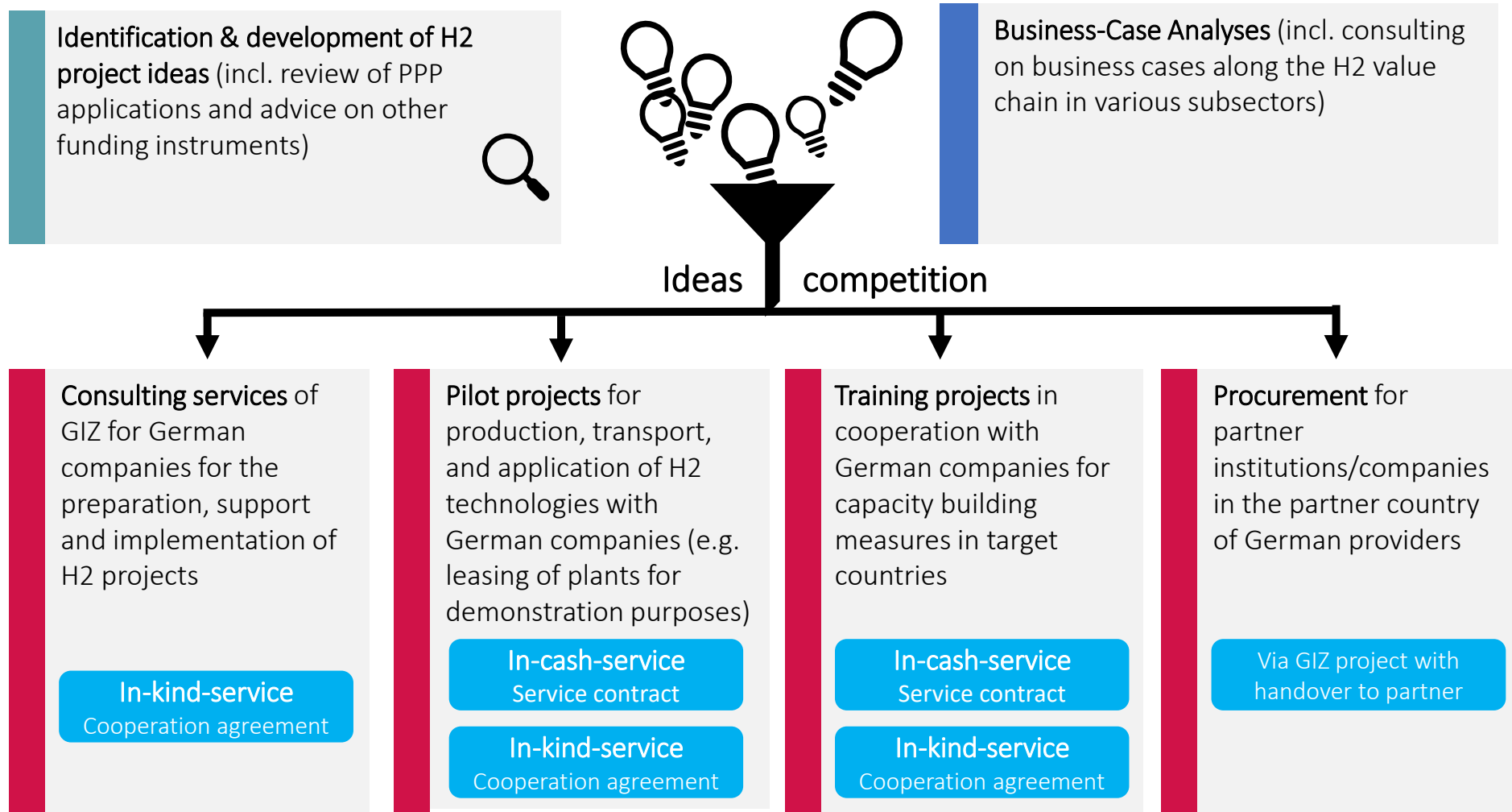
Identification & development of H2 project ideas (incl. review of PPP applications and advice on other funding instruments)



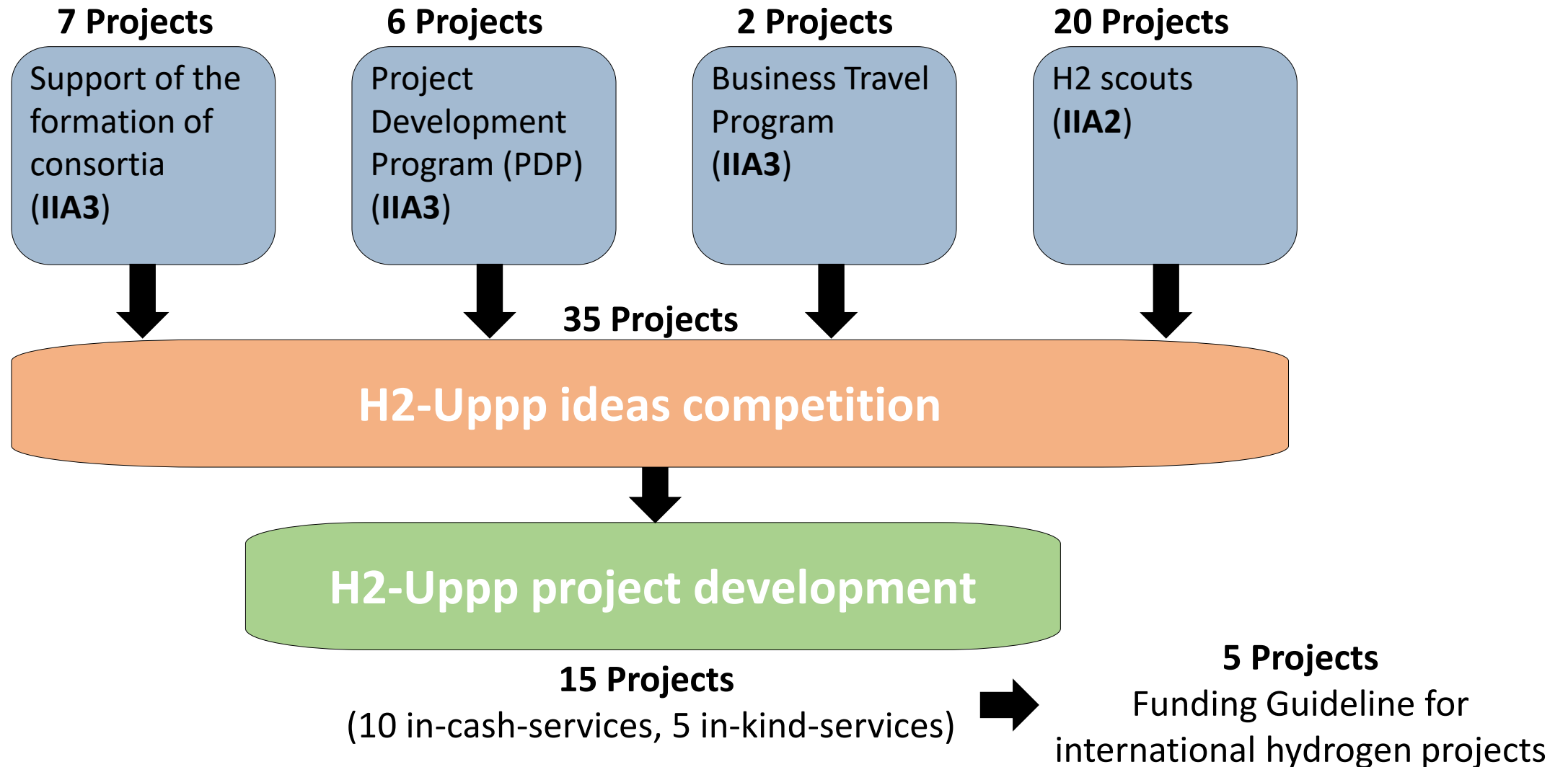
Ideas competition

Business-Case Analyses (incl. consulting on business cases along the H2 value chain in various subsectors)

Structure of H2-Upppp



H2-Uppp in numbers





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Thank you for your participation!

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