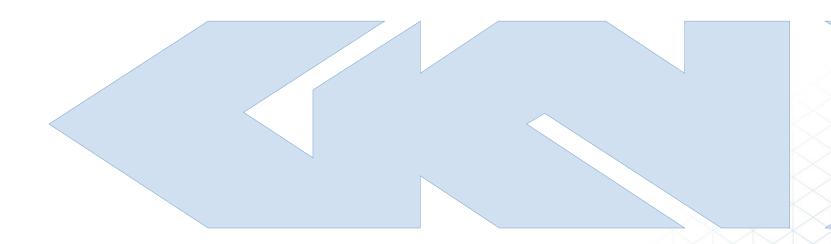
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## Prometheus – with Swedish contribution to Themis propulsion

Space Innovation Forum 2021, Kiruna December 1<sup>st</sup> 2021



This presentation includes pictures from Airbus, Arianespace, ArianeGroup, and ESA.



### GKN Engines - Serving 4 Aerospace Market Segments









#### > Civil

- Partner in 70% of all active aircraft engines on the market
- Independent Partner with all major OEM's
- OE & Aftermarket

#### Defence

- OEM for full engine (RM12)
  world wide supplier of product
  support (technical and MRO)
- Partner/Supplier in subsystems and components
- Significant content on F135

#### > Space

- Long term Partner in the European space community
- Synergies with Civil & Defence

#### Industrial Gas Turbines

- Partner with Engine OEM's on aero derivatives
- Strong synergy with Civil

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## GKN - Partner in the European Space business for >40 years



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#### 4



#### Prometheus – Ultra-low cost reusable engine demonstrator











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## Themis Hop Demonstrator Test

European collaboration with Swedish contribution and presence



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# Cooperation between academia and industry builds national competitiveness











## Thank you for your attention!

