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# Research in the UK Value to Industry

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## **UK Industry view**

- Significant Operator presence
  - Vodafone and BT are home grown
  - VMO2 is 'complicated' UK born, Spanish nurture,
  - Specialist Neutral hosts
- No large UK vendor, but plenty of vendor presence
  - Nokia, Ericsson and Samsung all have R&D capability in UK, plus NEC, Mavenir, Parallel Wireless,
    Fujitsu, ...
  - Large and growing SME ecosystem
- Adjacent skill sets
  - Strong expertise in Al plenty of startups
  - Security professional specialisms
  - Very strong academic presence, and large talent pool.
  - Supportive government initiatives.

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### **UK involvement in HEurope and SNS-JU**

- Historically strong partners in 5G-PPP
  - UK partners were found across much of 5G-PPP
  - Momentum broken by Brexit, but following UK association to HEurope, seeking to return to a be a major contributor to European research work
- Industrial partners are active across the UK government funded research initiatives that have already been discussed today
  - Particular presence in FONRC projects REASON, TUDOR and YO-RAN.
  - Keen to see UK developed platforms play a major role in the upcoming SNS-JU call.
- UK participation Industry, academia, SME's bring something different to SNS-JU
  - In 'quiet period' of first three SNS-JU calls for UK, the UK research community has become collaborative across sectors, and forged new strengths.
  - We hope to join you in SNS-JU call 4, to fully re-engage in European funded work.

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# SAMSUNG Questions?

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