Recommendations for Phase 2

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Maintain momentum ...

- Is the NAVISP programme effectively and efficiently meeting it’s objectives?
- Broadly...Yes.
- The NAVAC recommendation is to momentum and continue to do even more.

“Even more of the same – sort of”
Turning KFs into RECs
It’s not Just Technical Stuff

Non-GNSS is good!

KF1

REC 1
Favour non-GNSS solutions. High share of [E1]. Dedicated call in [E2]

More market pull needed.

REC 5
Demonstrators to reduce regulatory risk in [1]. Encourage existing technologies in to new markets.

KF3

REC 6
[E2] Encourage activities leading to mature products in new markets.

Find new markets

REC 7
[ESA Outreach] NAVISP is about market making not just reducing technical risk.

KF5

REC 10
[E2] Dedicated call addressing existing PNT applied to new markets
It’s Not Just About Space

Align with European Market Position

[KF4]

REC 8

[ESA and the participating States] Encourage non-space players to bid.

REC 9

[E2] Dedicated strategic call addressed to specific PNT sectors currently under-represented.
Great Party – New Guests Needed!

Scope

KF2

[REC 2] Encourage the participation of a wider number of member states.

[REC 3] Retain focus on innovation, competitiveness and national strategies.

[REC 4] [E1] track the PNT industrial initiatives spawned by NAVISP activity.

Non-Space Primes

KF6

[REC 11] [ESA and the participating States] encourage participation of non-space primes.
It’s Simpler – It could be even Simplerer!

[KF7] Consider bigger activities. – higher maturity outputs.

[REC 12]

[REC 13] Consider giving more time for full proposals and gathering letters of support.

[REC 14] [ESA] Continue with NAVISP Industry Days. (Networking and Stakeholder Engagement.)

[REC 15] [E2] Further simplification of the procurement process to speed up contract placement (especially market risk reduction applications). (Due diligence will still be required.)
Cross fertilization would make it even better

[E3] Promote cross-fertilization through workshops.
Conclusions
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- NAVISP program has progressed well and has good, growing momentum:
  - Available budgets for 3 Elements well spread over significant number of activities:
    - Real potential to result in sustainable economic activities; and
    - Strengthening competitive position of Participating States’ industry in world PNT market
  - NAVISP focus on innovative ideas is well present in large majority of projects

- These elements justify continuing and possibly expanding program beyond 2019

- Initial ambitions of Programme realized, and areas for improvement identified
Conclusions (cont’d)

• Overall, NAVISP has been a successful and valuable instrument for enhancing competitiveness of European industry PNT

• Member States strongly encouraged to:
  
  • Contribute to all programme elements and increase its envelope
  
  • Take full advantage of agility and flexibility that NAVISP offers to achieving national objectives.