

# NAVISP Element 3

## Support to Member States

*Element 3 Session: Support to Member States  
NAVISP Industry Days  
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- Support PNT national programmes and relevant institutional activities:
  - Development and promotion of products, applications and services based on GNSS and most widely on PNT systems
  - Opportunity for participating States to animate the coordination of national activities and to federate institutional needs
- Following participating states request, ESA may provide technical assistance
- Typical intended activities:
  - Technical assistance for the implementation of national PNT activities
  - Development and exploitation of tools and facilities for the development/demonstration of new PNT products/service for institutional users at national/multi-national level
  - Exploitation and use of ESA labs and facilities as contribution to national PNT activities.

Participating States	Element 1 (M€) m.e.c	Element 2 (M€) m.e.c	Element 3 (M€) m.e.c
Austria	0.40	1.41	-
Belgium	0.50	-	1.49
Canada	-	2.02	-
Czech Republic	1.01	1.01	0.20
Denmark	0.50	0.50	0.50
Finland	0.55	1.11	0.28
France	2.02	4.03	-
Germany	2.50	2.50	-
Ireland	-	1.01	-
Italy	-	2.52	-
Netherlands	0.50	0.50	-
Norway	0.71	2.02	2.32
Poland	-	1.51	-
Portugal	-	1.01	-
Romania	0.68	0.68	0.68
Spain	-	6.05	-
Sweden	-	0.72	-
Switzerland	0.99	1.53	-
United Kingdom	5.04	20.16	5.04
<b>Total</b>	<b>15.40</b>	<b>50.27</b>	<b>10.51</b>

- 10 Element 3 projects already in the plan, 5 already contracted
  - PNT Resilience
  - Test-Beds
- 87% of the Element 3 budget engaged

# NAVISP Phase 2 Contributions

NAVISP Phase 2 Contributions	Element 1	Element 2	Element 3	Total
Austria	0	1	0	1
Belgium	0.89	2.5	2.5	5.89
Czech Republic		2	1	3
Denmark	0.25	0.25	0.5	1
Finland	0.4	0.8		1.2
France	1	2		3
Greece	0.9	0		0.9
Germany				0
Hungary	1	1	1	3
Ireland		0.5		0.5
Italy	3	9	3	15
Luxemburg	0		0	0
Netherlands	0.5	0.5		1
Norway	1	2.5	1	4.5
Poland		0.3		0.3
Portugal		1.5		1.5
Romania				0
Spain		5		5
Sweden	0.4			0.4
Switzerland	3	2		5
United Kingdom	6	9	5	20
Canada				0
Slovenia				0
Total	18.34	39.85	14	72.19

- Element 3 Phase 2 subscription:

14 M€