



Cosmic Vision timeline

by
J Köhler (SNSB)

SRS meeting, Lund, 23-24 March, 2011



Candidate Missions (March 2011)

L1: Launch 2020-?
700 M€ European share
(or Europe-led, 700 M€+Δ)

- LISA
- IXO
- Laplace/JGO

M3: Launch 2022
Europe-led, 470 M€

- EChO
- LOFT
- MarcoPolo R
- STE-QUEST

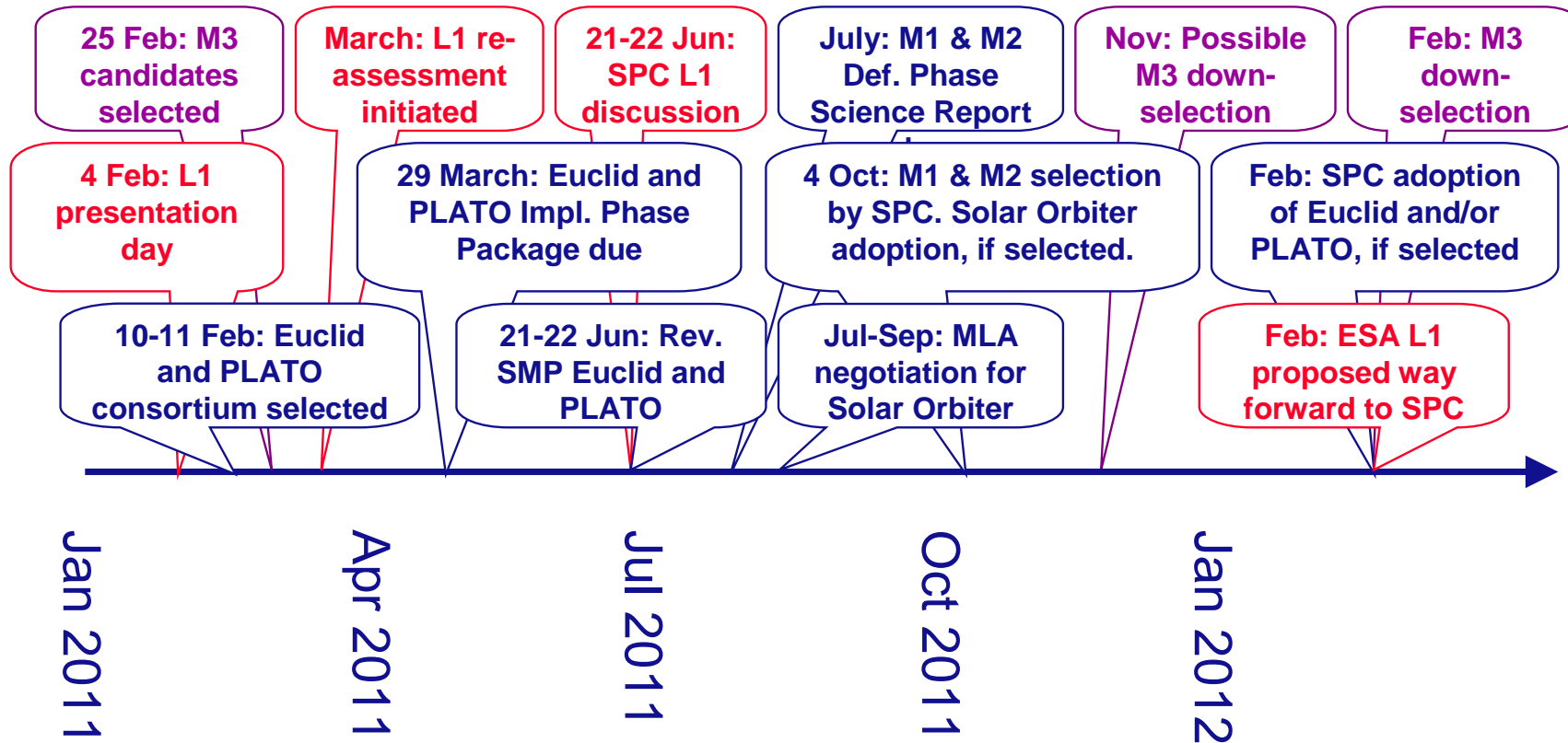
M1 & M2: Launch 2017-2018
Europe-led, 470 M€

- Euclid
- PLATO
- Solar Orbiter

Missions of Opportunity

- M1 & M2: SPICA
- M3: Eidoscope & LEMUR

Calendar of Events





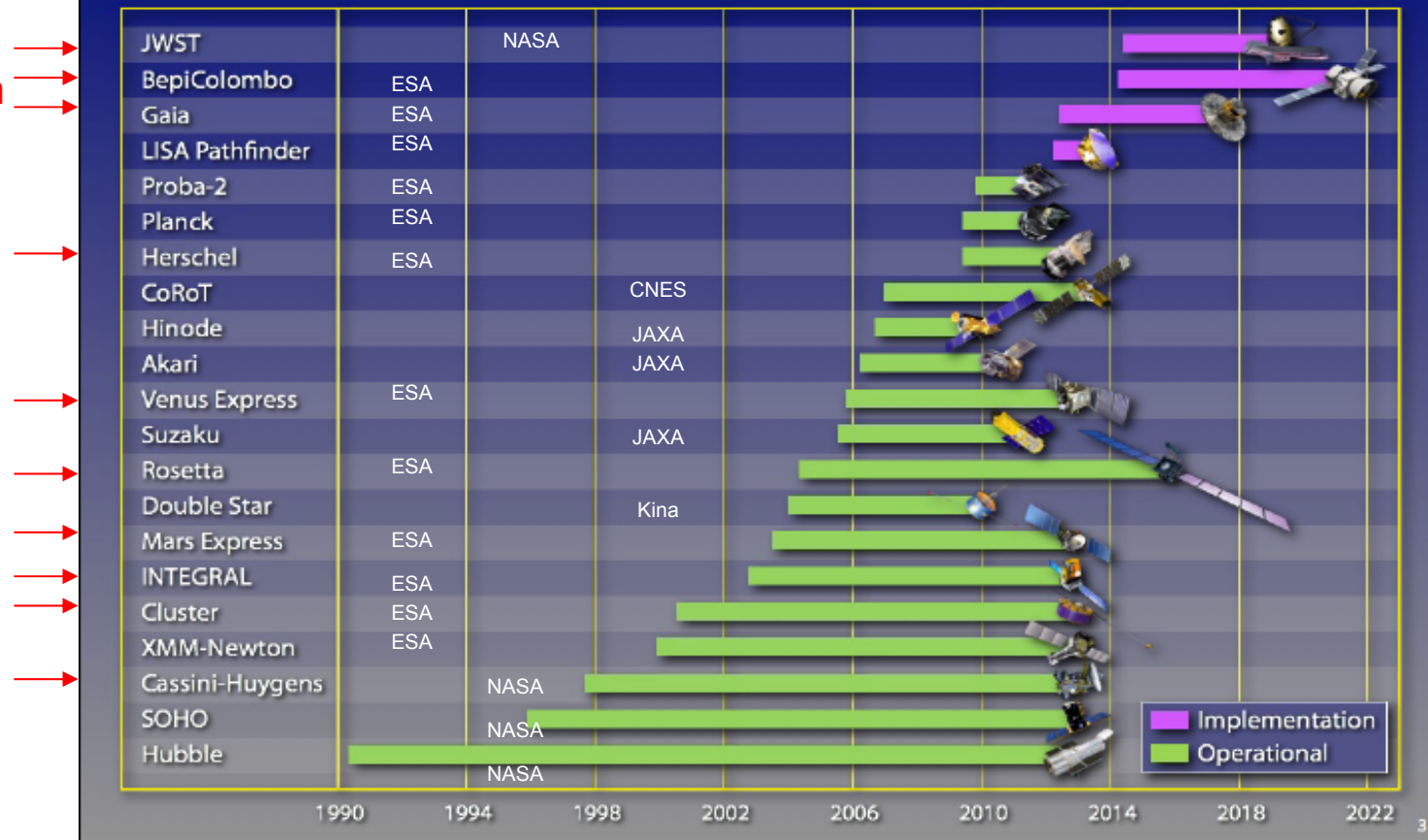
Current projects (with SNSB support)

By J. Köhler, SNSB



Current ESA space science missions

Swedish participation →



↑ Under development ↓

Under competition

- Euclid
- Plato
- Solar Orbiter
- Laplace
- IXO
- LISA
- EChO
- LOFT
- MarcoPolo R
- STE-QUEST

2- 3 uppsändningar 2017 – 2022

5 ↑



Operations confirmed to 2014



Other Missions with Swedish contributions

In Orbit

- Envisat/MERIS
- ODIN
- Pamela
- Fermi

Under Development

- MMS
- ADM/Aeolus
- SWARM
- PoGOLite
- Phocus

Under Study

- 7th Earth Explorer