

IOAG Mission Model

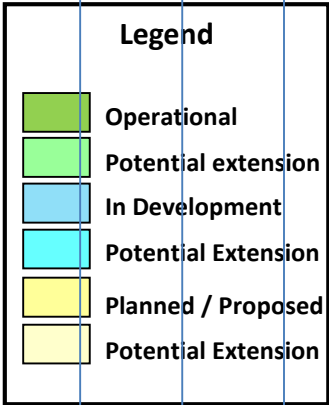
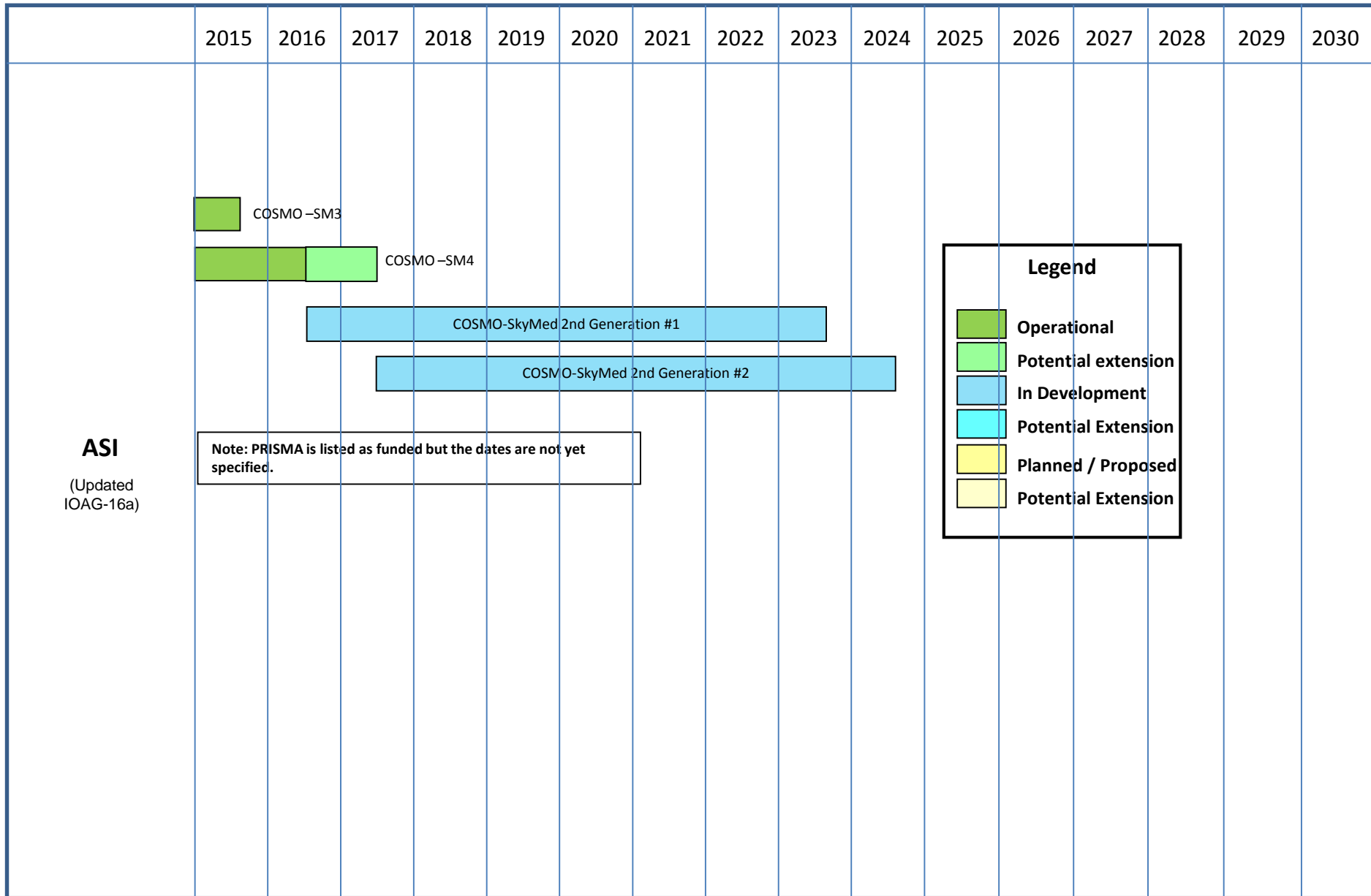
Meeting: IOAG-19

Last Updated by IOAG Secretariat on May 21 2015

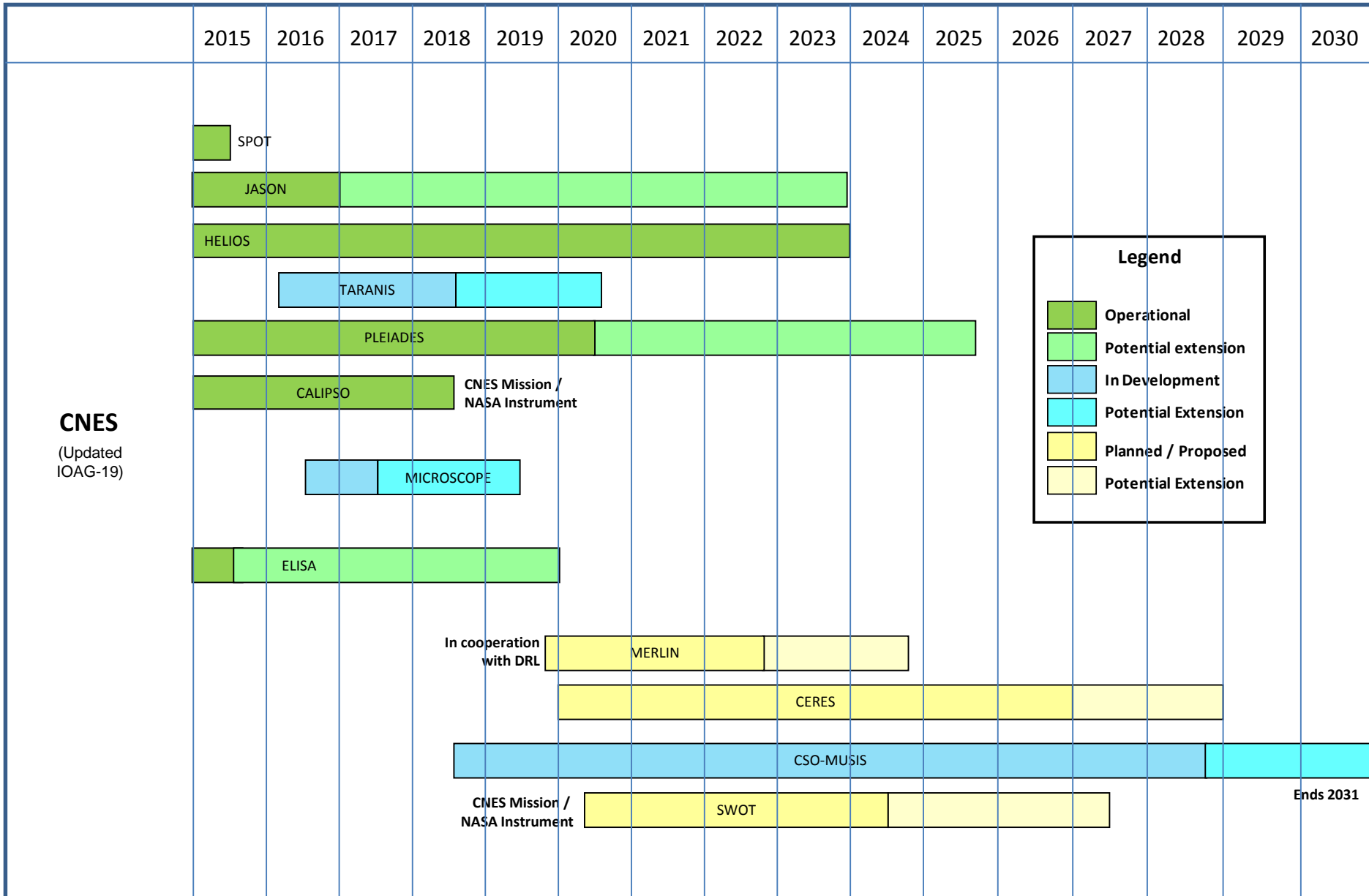
Notes:

- This version is based on the IOAG Mission Model tables submitted for IOAG-19 as of May 21, 2015
- This version does not include previous IOAG data that has not been updated, or validated, in over two years (Action Item #15-09, Secretariat)
- This version does not include data, such as the inputs received from the SFCG, that has not been confirmed/validated by the national space agencies represented at the IOAG (Action Item #15-14, Secretariat).

Earth Missions (1)



Earth Missions (2)

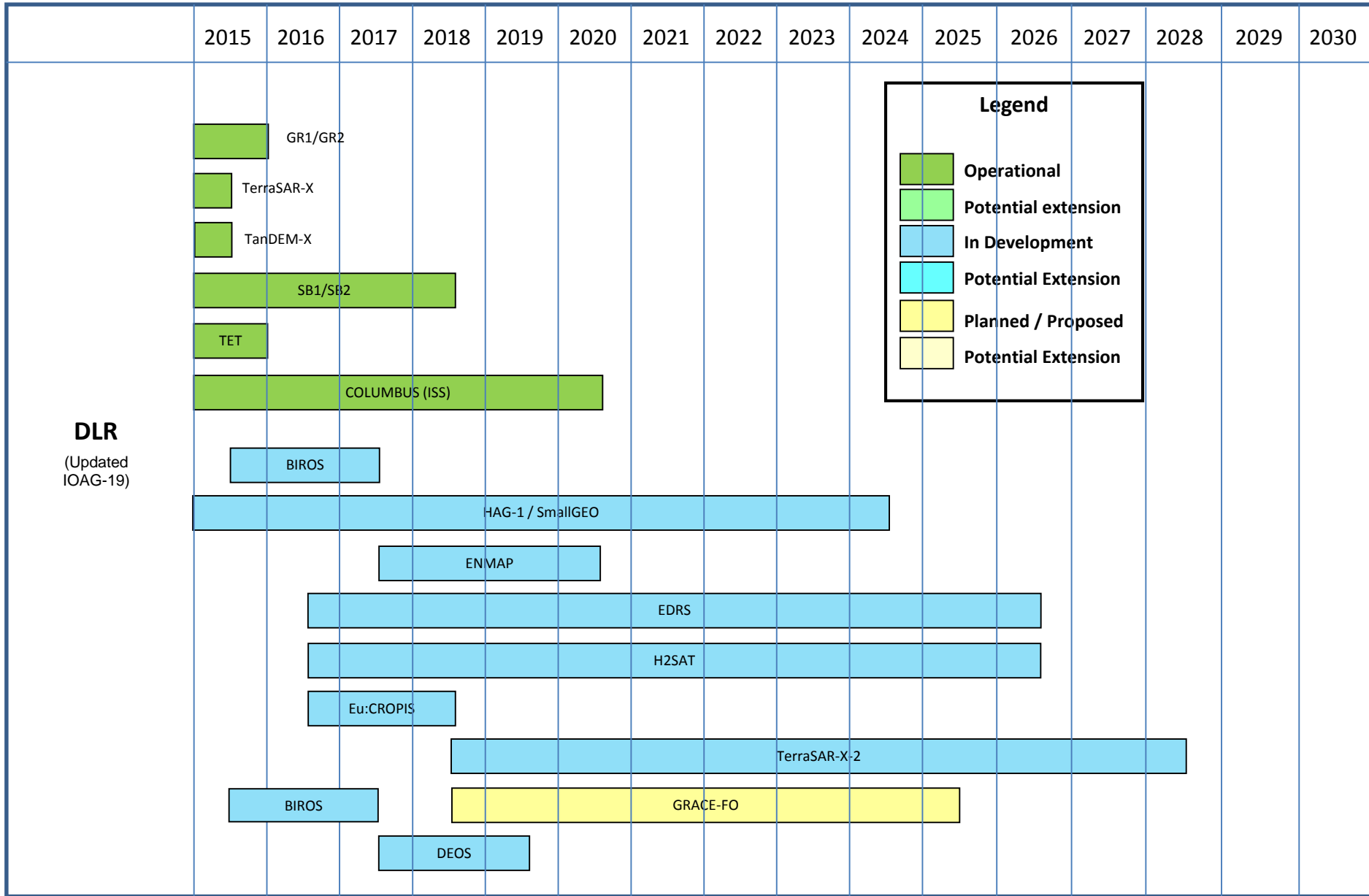


CNES
(Updated IOAG-19)

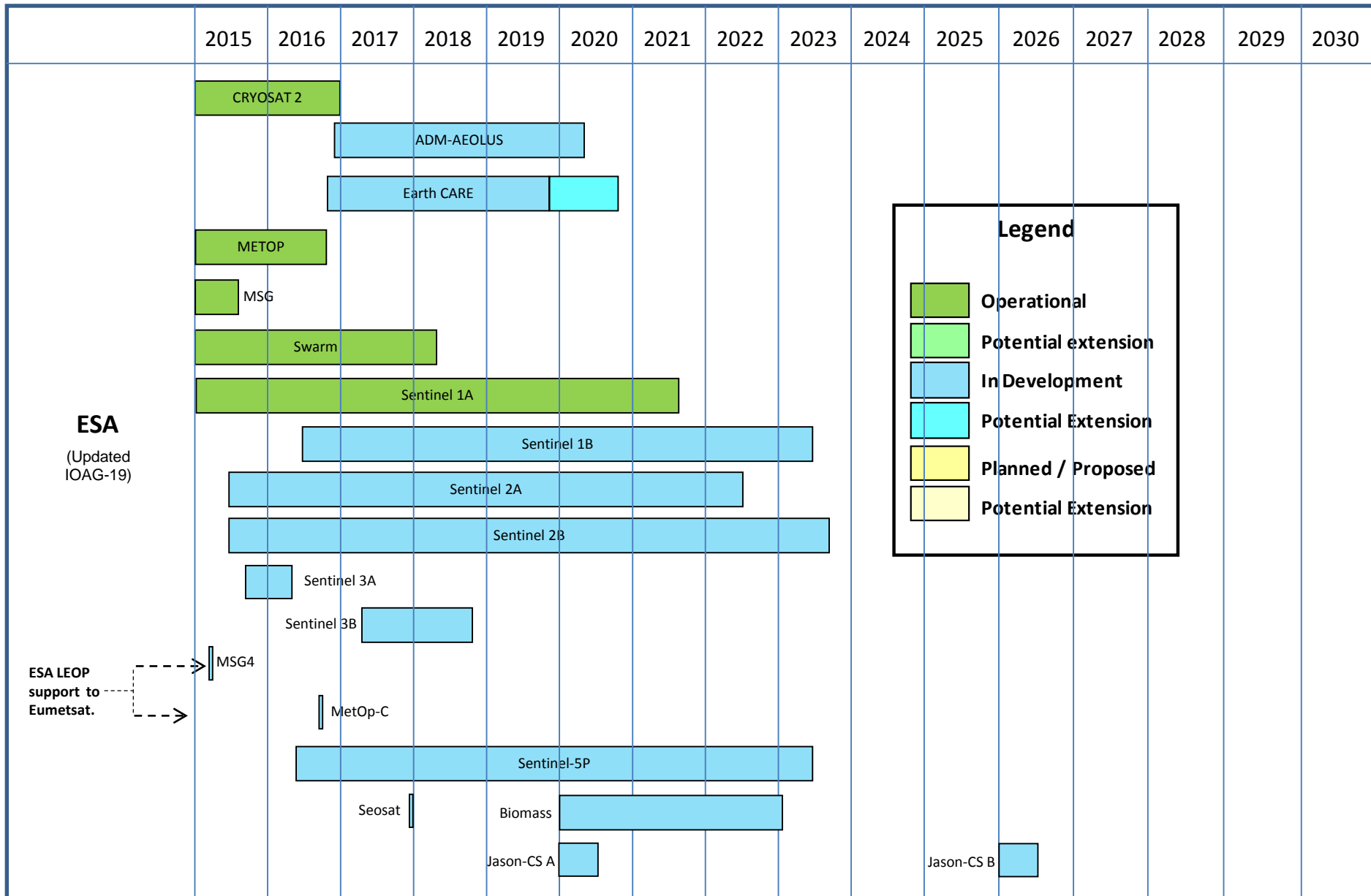
Legend

- Operational
- Potential extension
- In Development
- Potential Extension
- Planned / Proposed
- Potential Extension

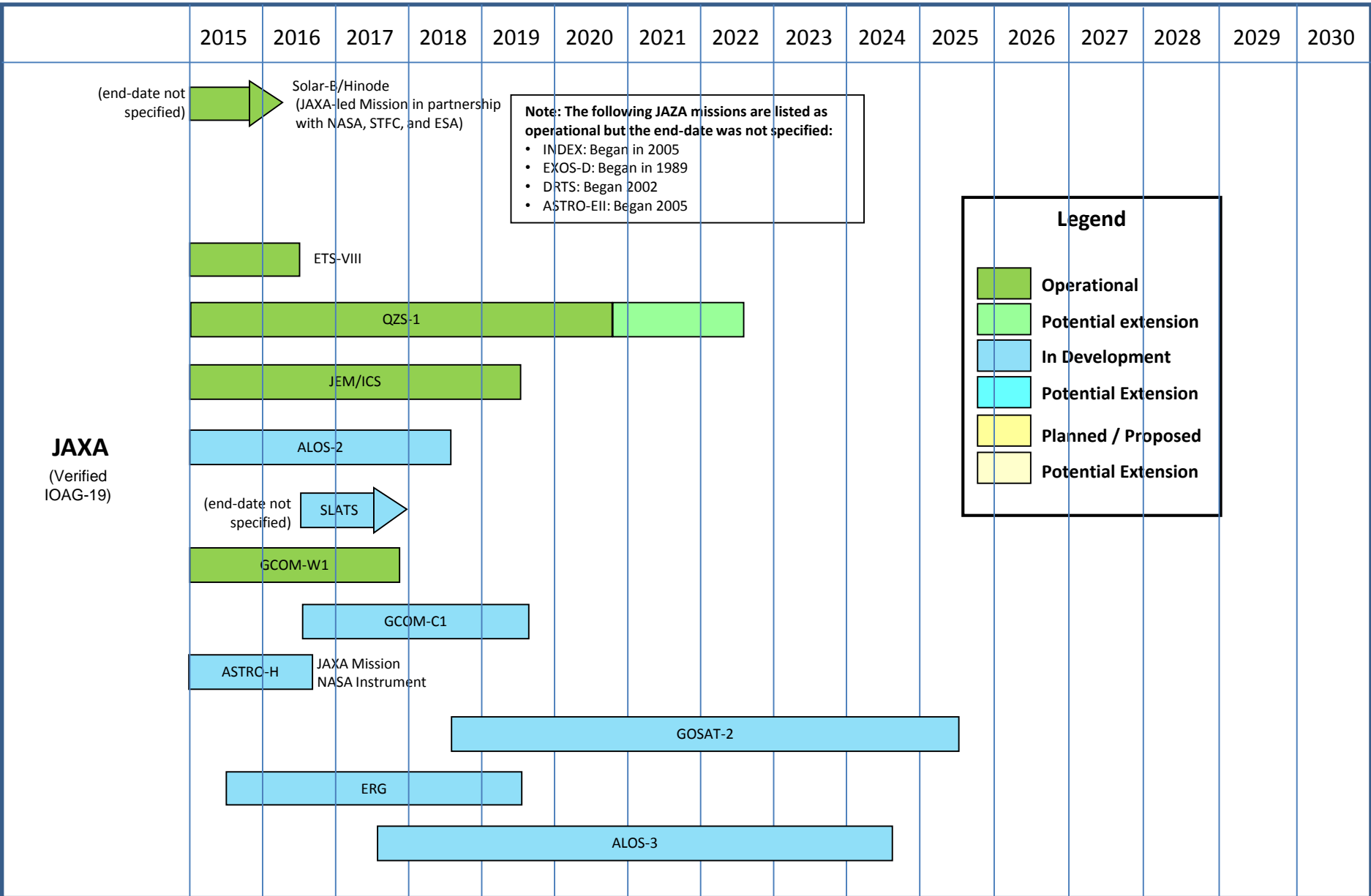
Earth Missions (3)



Earth Missions (4)



Earth Missions (5)



Note: The following JAXA missions are listed as operational but the end-date was not specified:

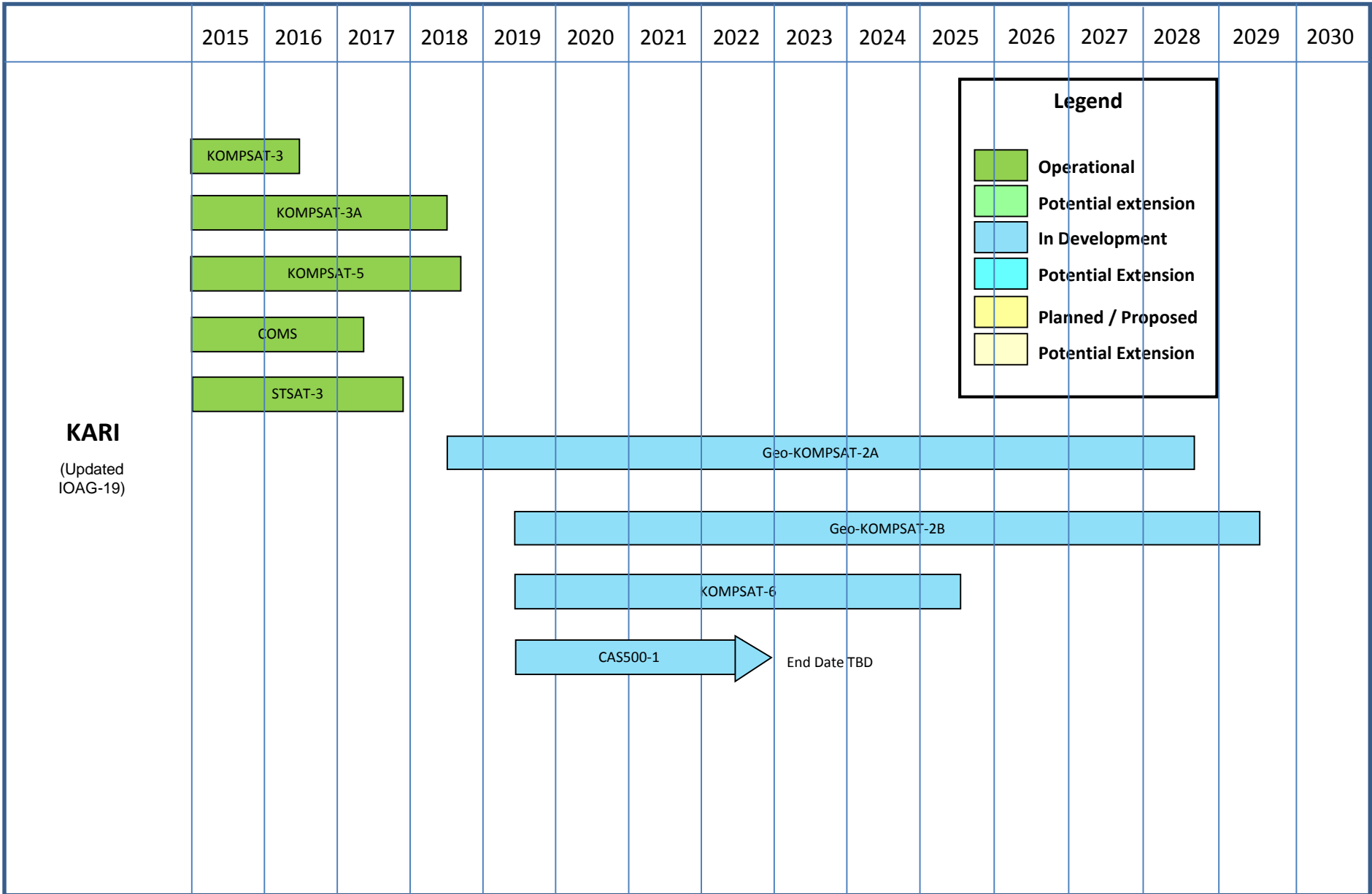
- INDEX: Began in 2005
- EXOS-D: Began in 1989
- DRTS: Began 2002
- ASTRO-EII: Began 2005

Legend

- Operational (Green)
- Potential extension (Light Green)
- In Development (Blue)
- Potential Extension (Light Blue)
- Planned / Proposed (Yellow)
- Potential Extension (Light Yellow)

JAXA
(Verified IOAG-19)

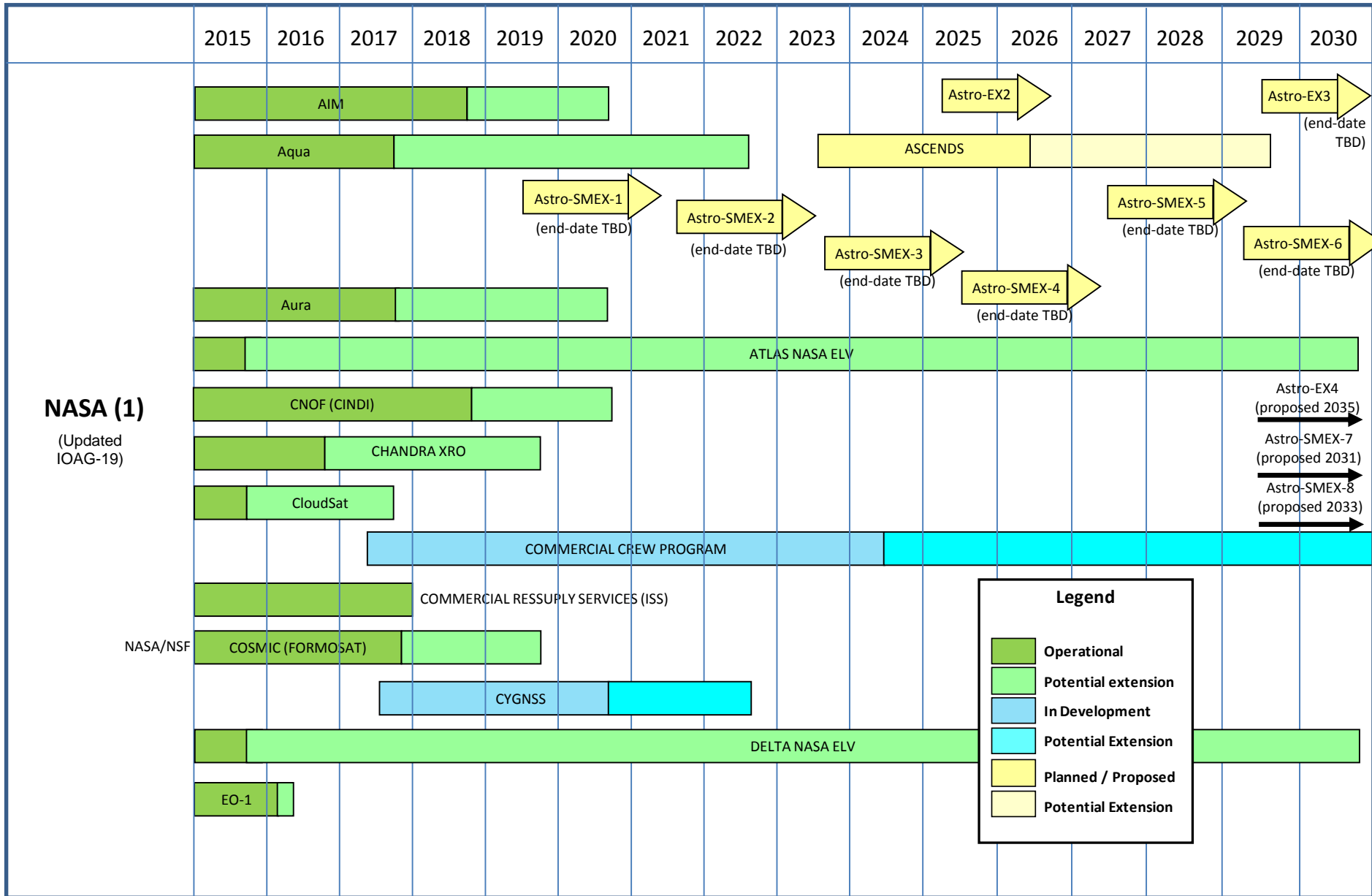
Earth Missions (6)



KARI

(Updated IOAG-19)

Earth Missions (7)



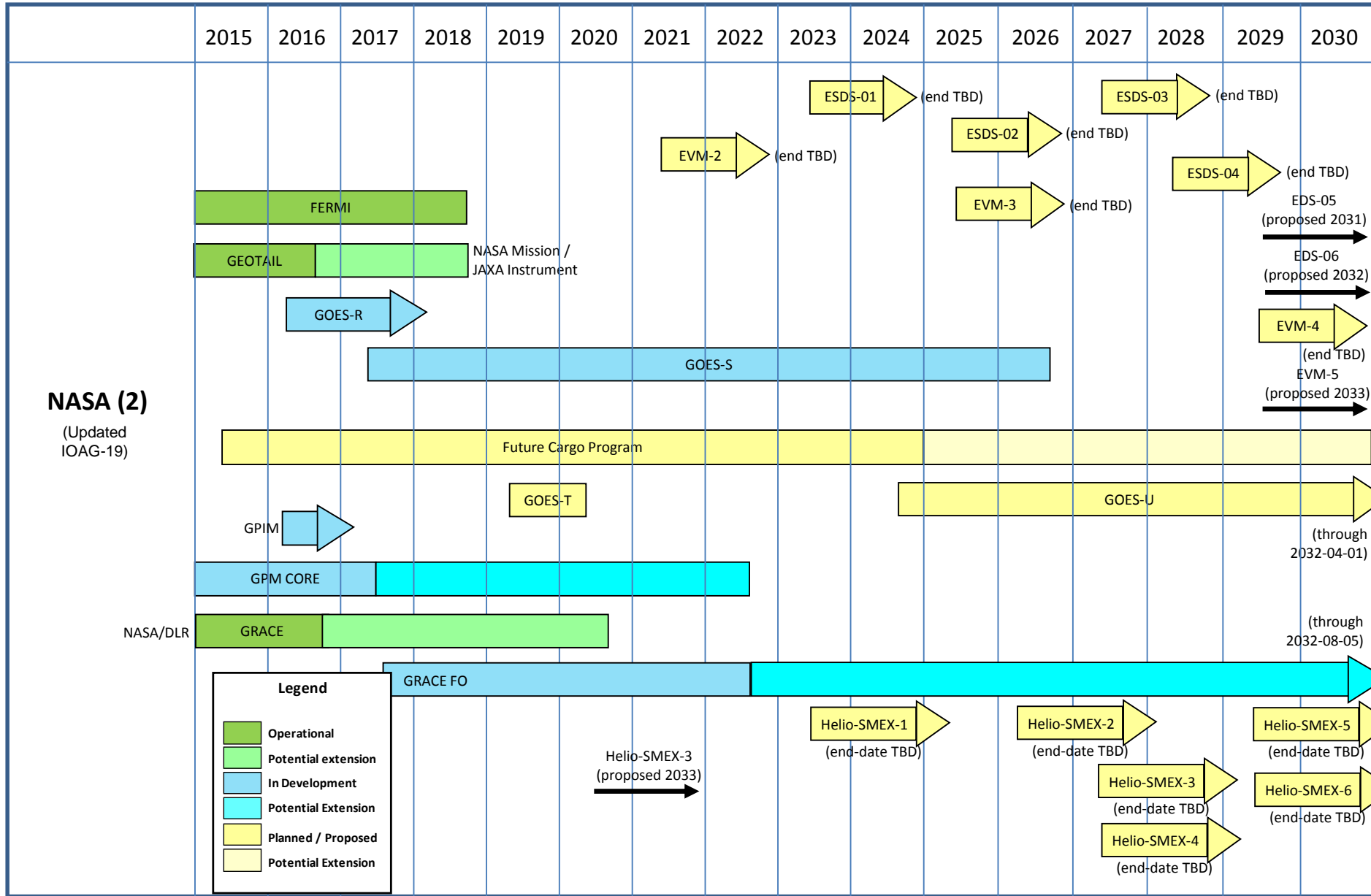
NASA (1)
(Updated IOAG-19)

NASA/NSF

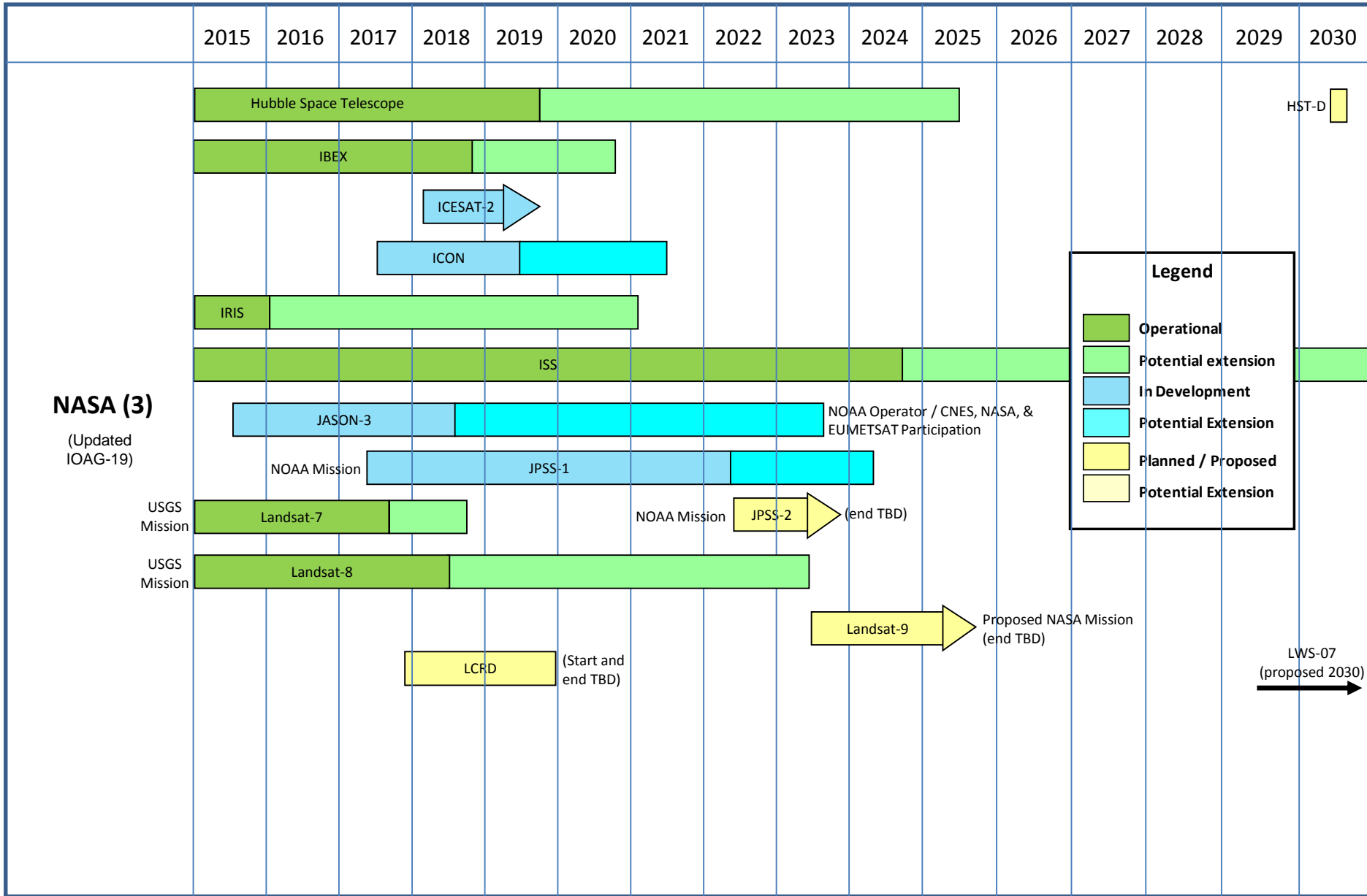
Legend

- Operational
- Potential extension
- In Development
- Potential Extension
- Planned / Proposed
- Potential Extension

Earth Missions (8)



Earth Missions (9)

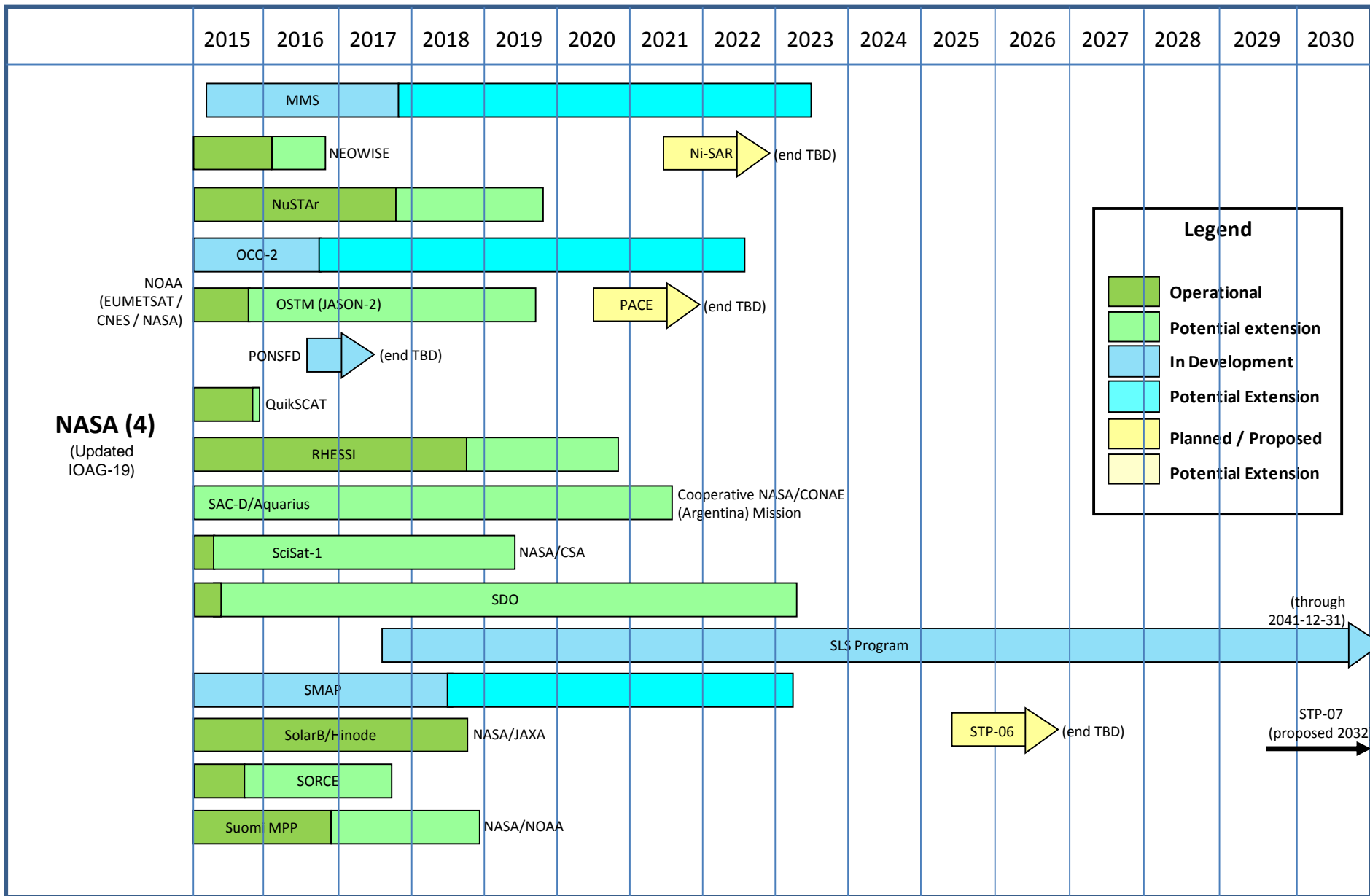


NASA (3)
(Updated IOAG-19)

Legend

- Operational
- Potential extension
- In Development
- Potential Extension
- Planned / Proposed
- Potential Extension

Earth Missions (10)



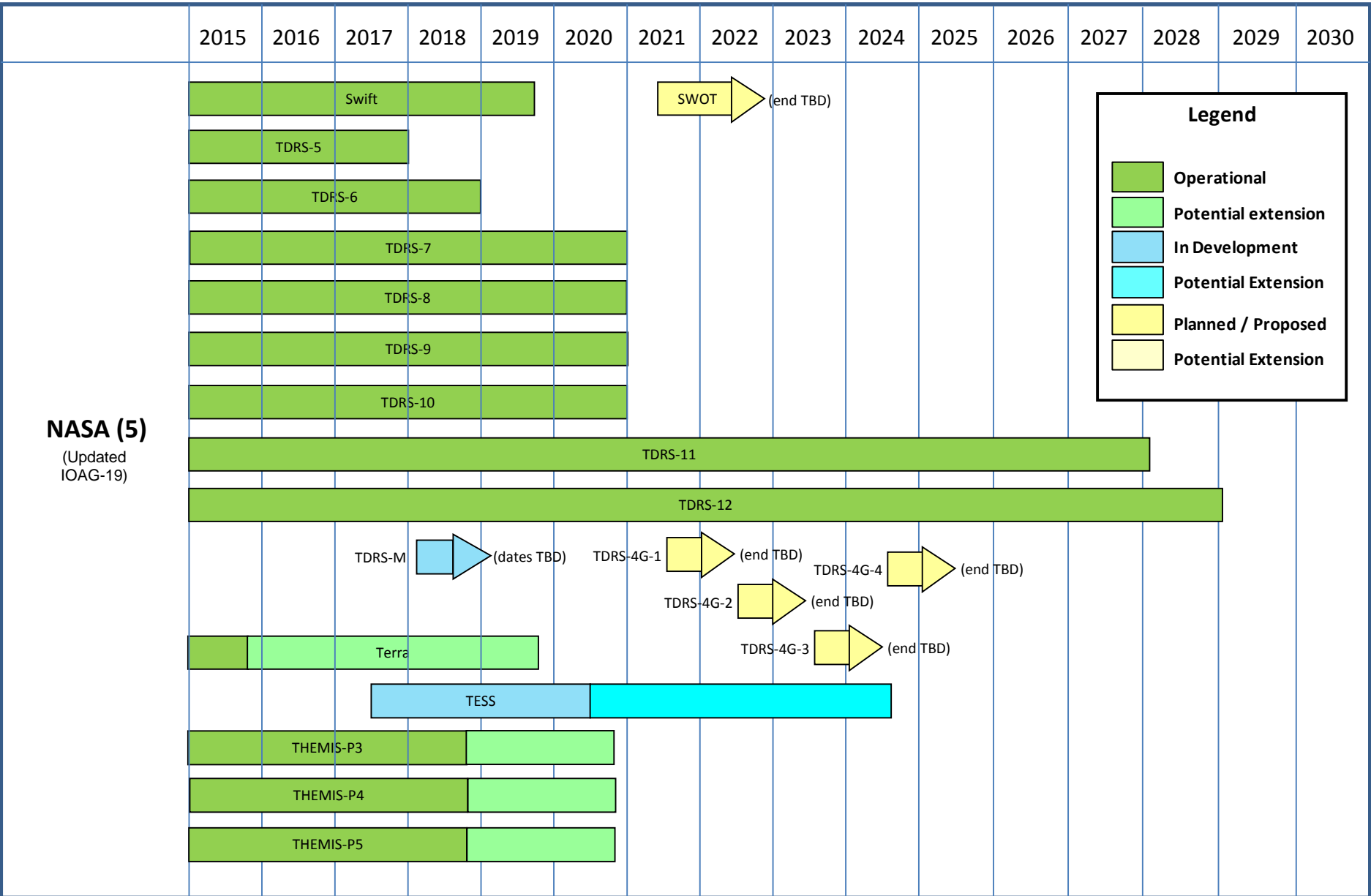
Legend

- Operational
- Potential extension
- In Development
- Potential Extension
- Planned / Proposed
- Potential Extension

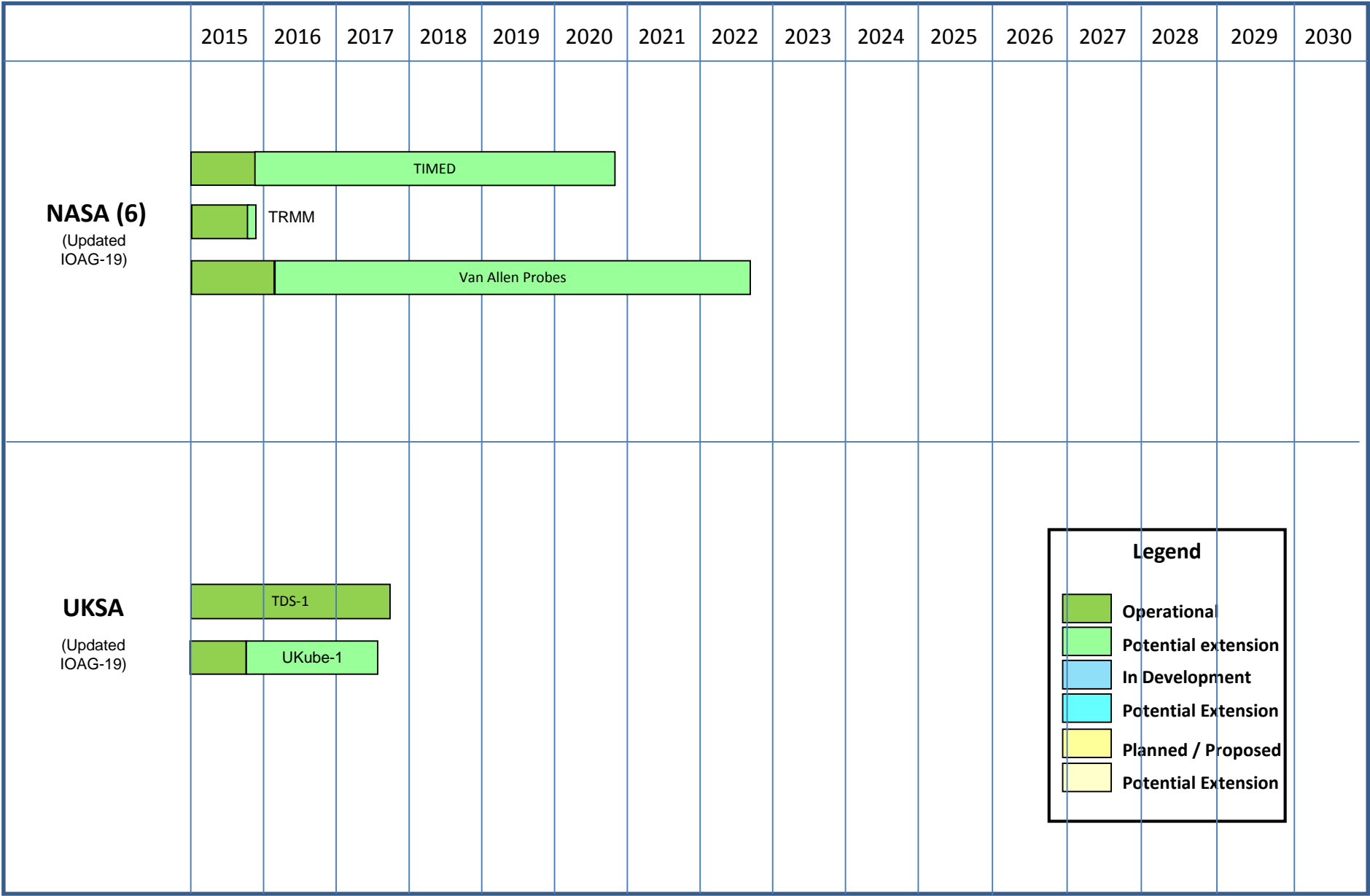
NASA (4)
(Updated IOAG-19)

(end TBD)

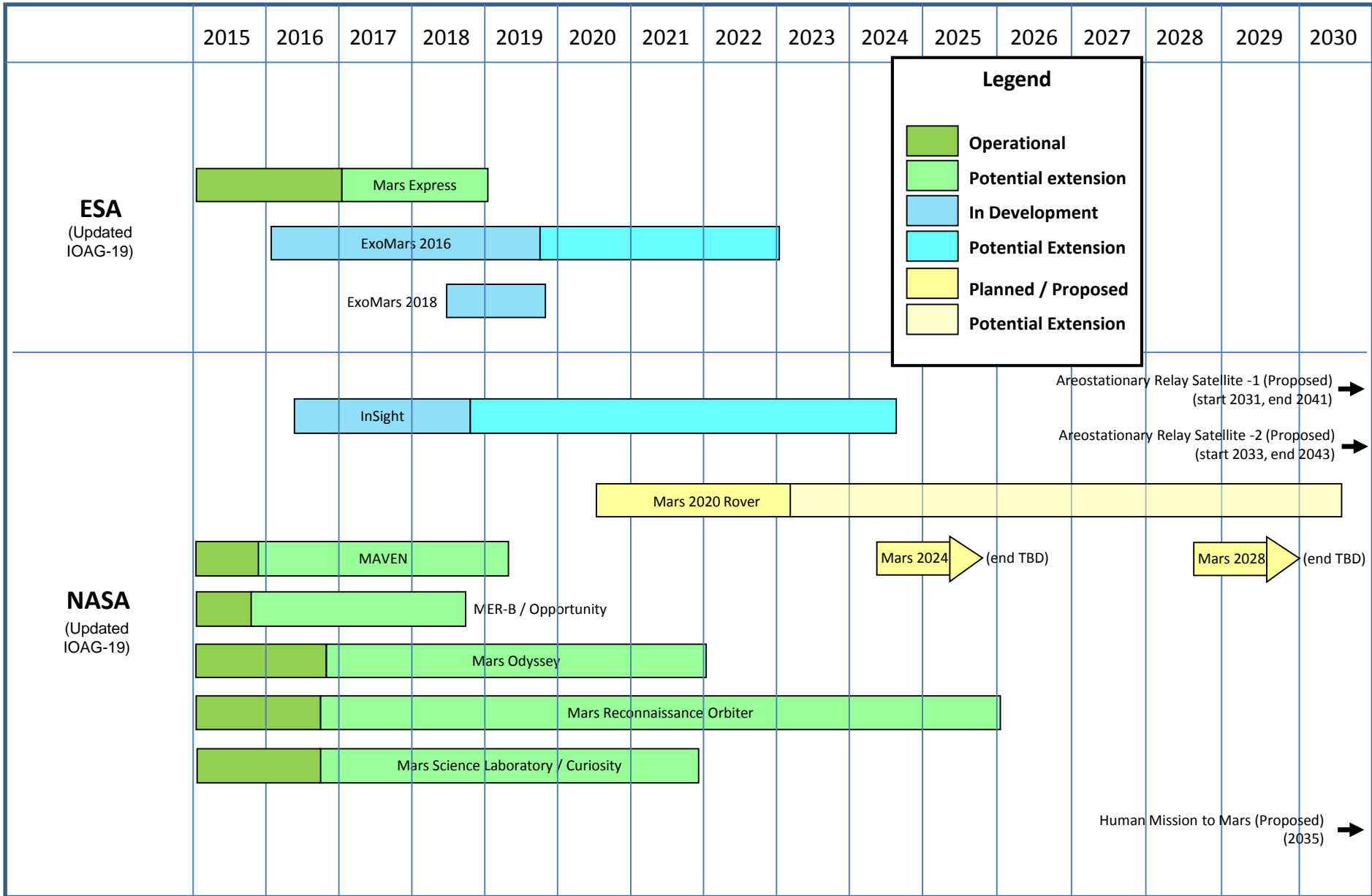
Earth Missions (11)



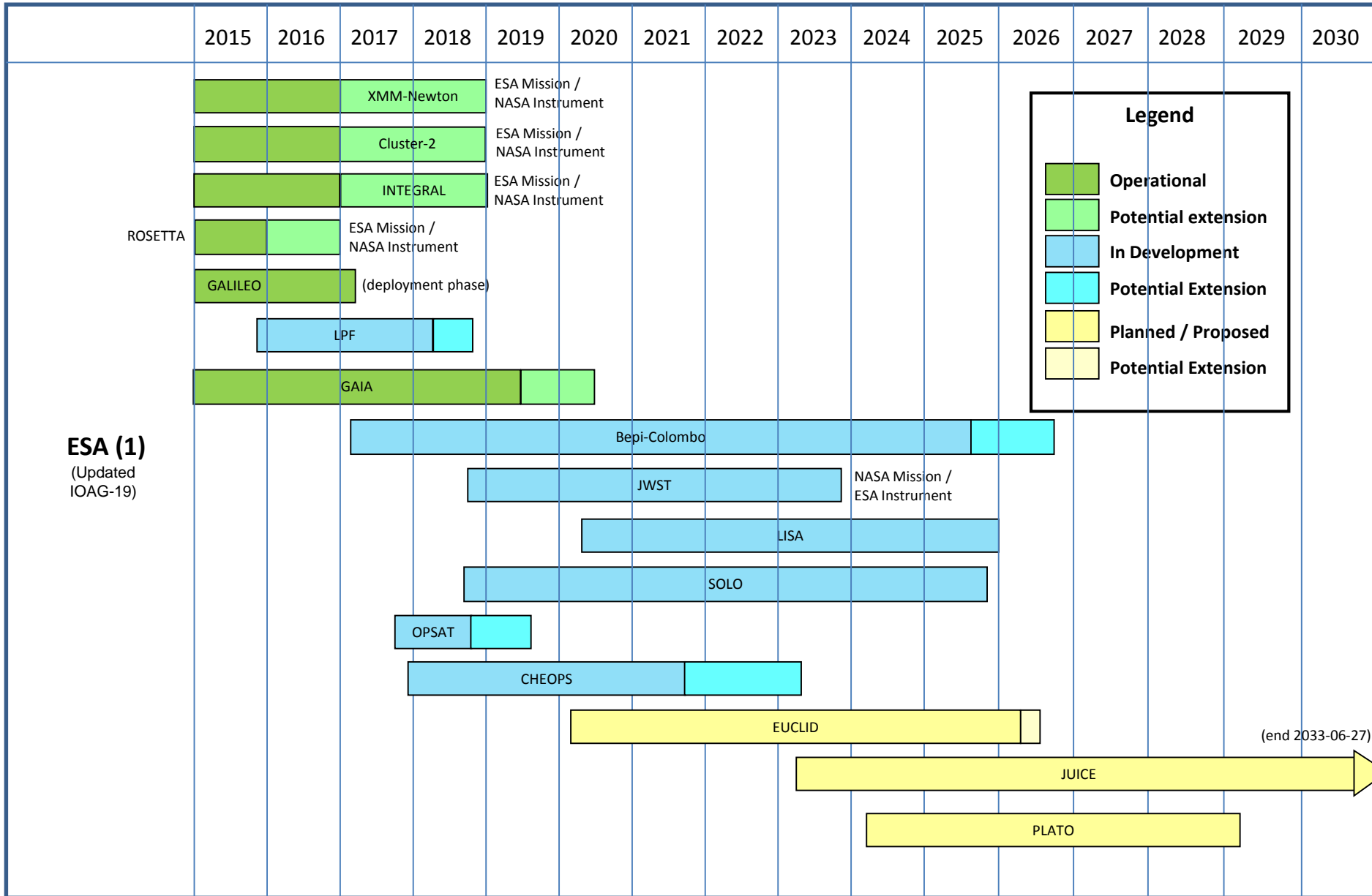
Earth Missions (12)



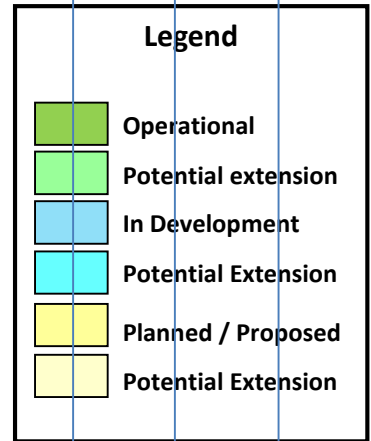
Mars Mission Model



Other Missions* (1)

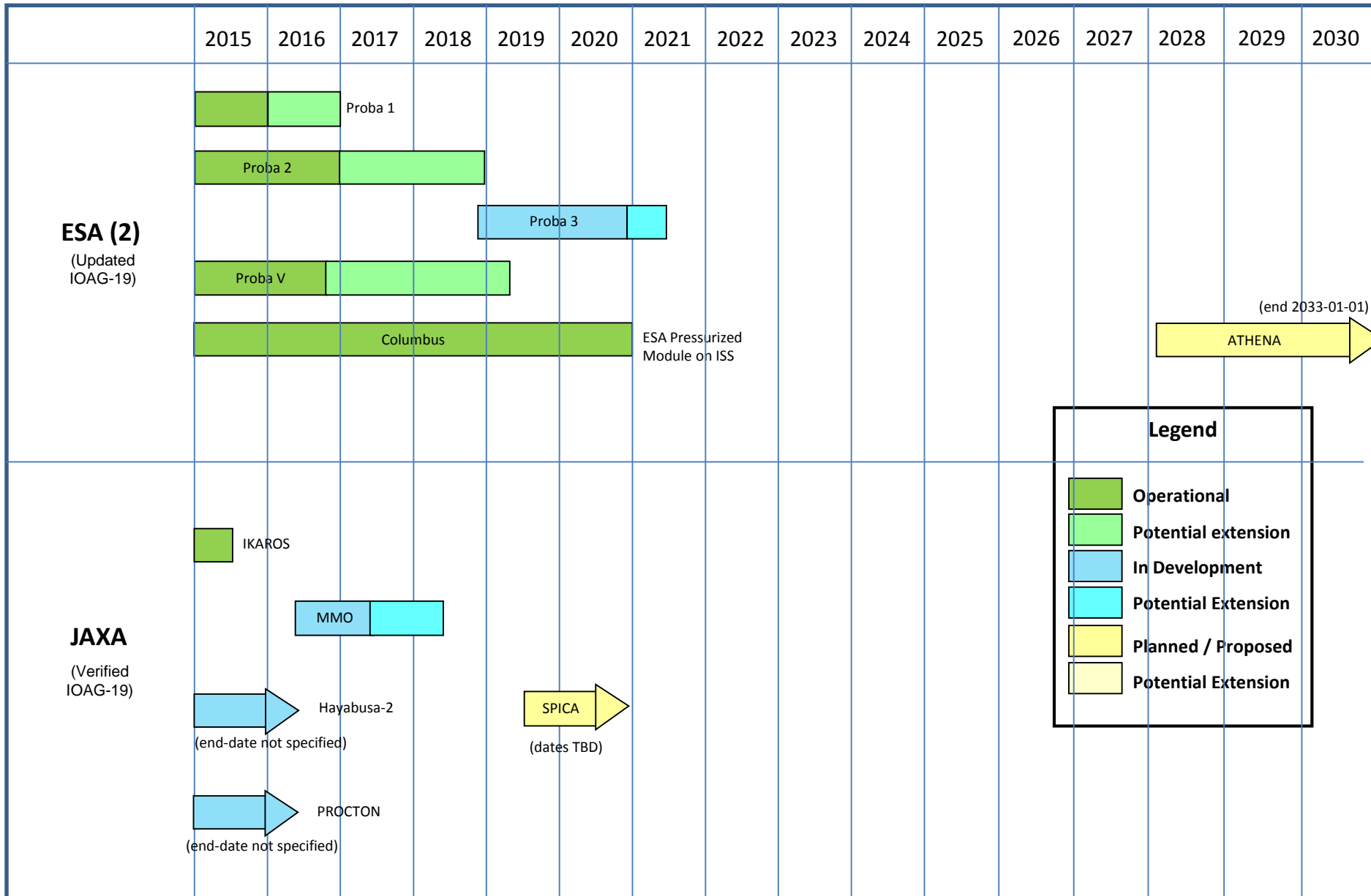


ESA (1)
(Updated IOAG-19)



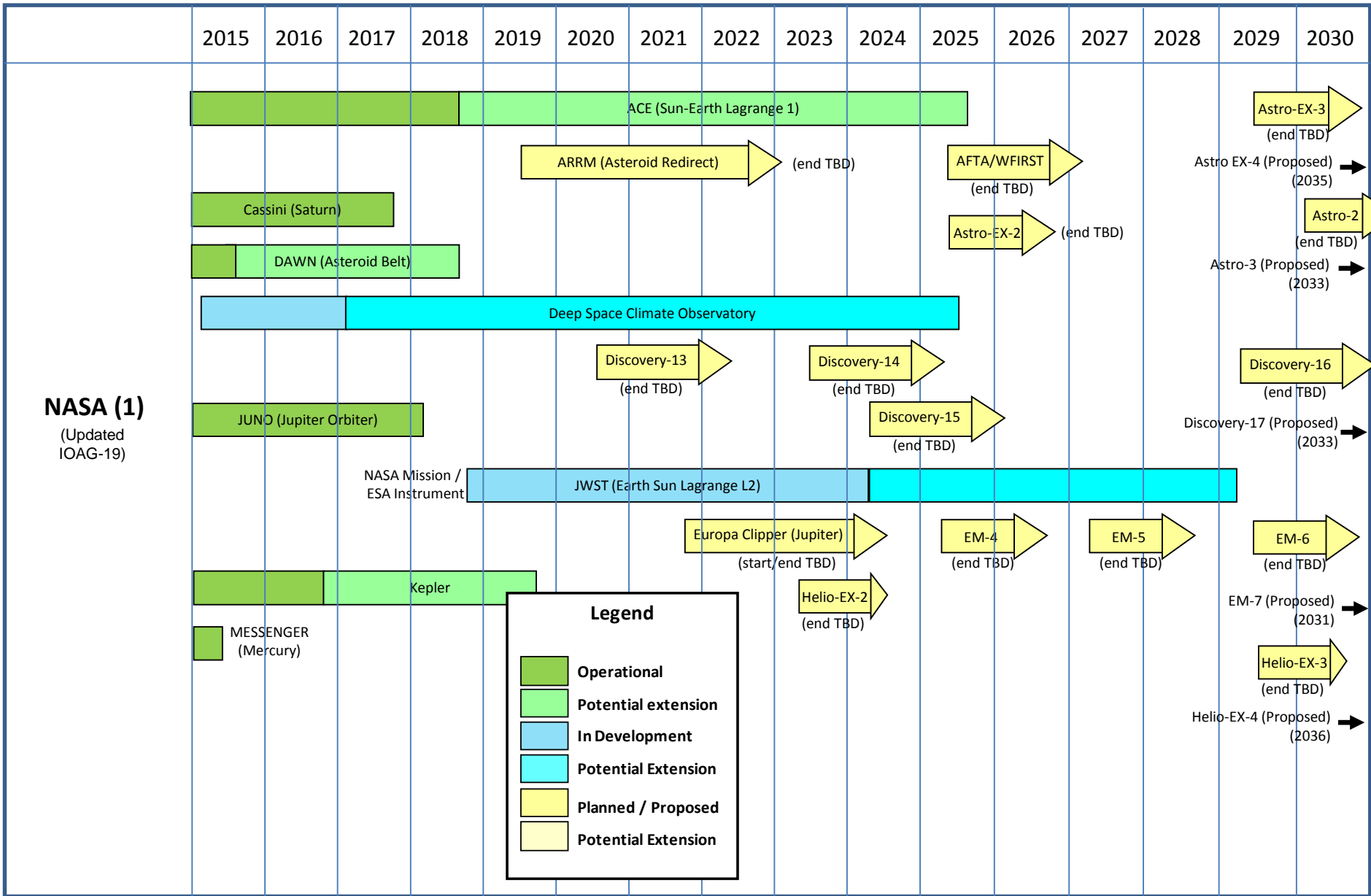
(*) CLARIFICATION: The term 'Other Missions' includes missions to the Earth-Moon Lagrange points, and Deep Space (Heliocentric, Venus, Jupiter, etc). 16

Other Missions* (2)



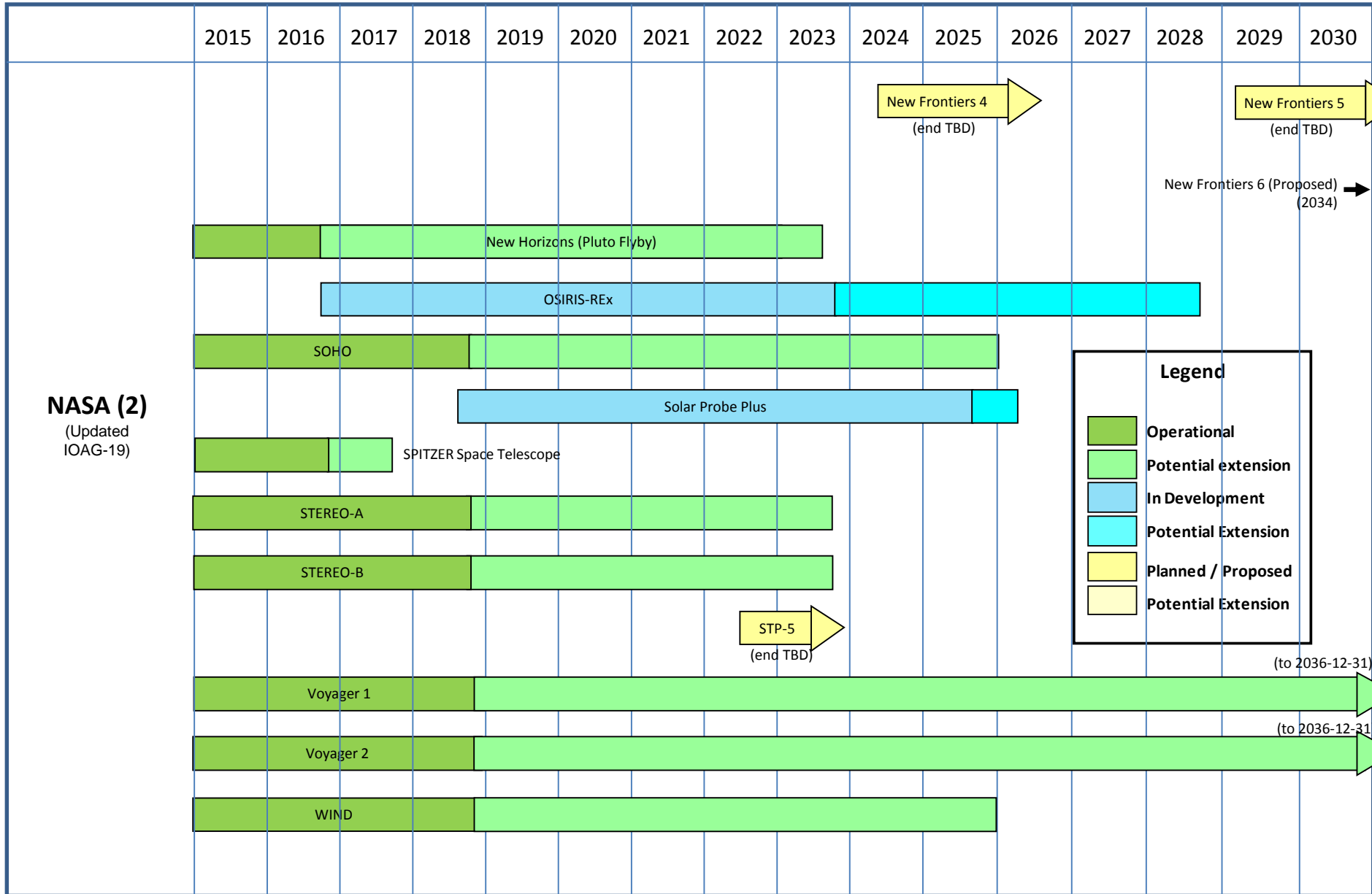
(*) CLARIFICATION: The term 'Other Missions' includes missions to the Earth-Moon Lagrange points, and Deep Space (Heliocentric, Venus, Jupiter, etc).

Other Missions* (3)



(*) CLARIFICATION: The term 'Other Missions' includes missions to the Earth-Moon Lagrange points, and Deep Space (Heliocentric, Venus, Jupiter, etc). 18

Other Missions* (4)



NASA (2)
(Updated IOAG-19)

Legend

- Operational
- Potential extension
- In Development
- Potential Extension
- Planned / Proposed
- Potential Extension

(*) CLARIFICATION: The term 'Other Missions' includes missions to the Earth-Moon Lagrange points, and Deep Space (Heliocentric, Venus, Jupiter, etc). 19