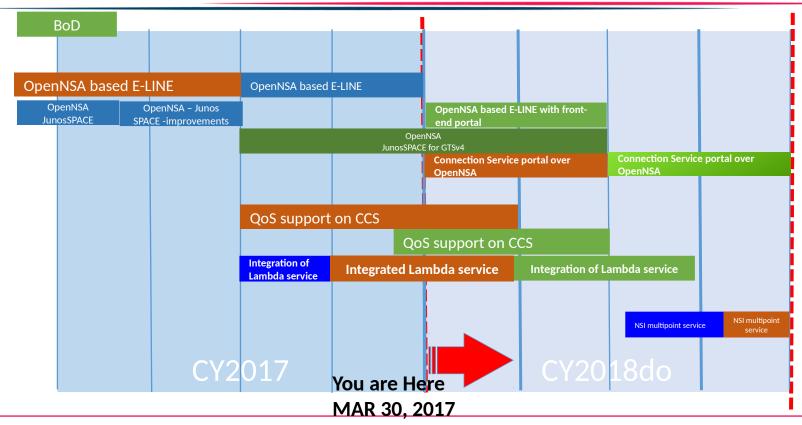
JRA2 T1 - CCS Timeline





PLM stages – through end of GN4-2 (Dec 31, 2018)



• Strategy - (Bright Blue)

• <u>Planning</u>, here you poll anyone with interest in your service/tool, define features, documents, other deliverables, draft designs with draft budgets, business planning (if applicable), prioritize these tasks, scope them as to people or time or dependencies, and sort them into releases.

Design (orange) and Development (bluish/grey) Including testing -

• Here you detail out designs and costs, and do the hw/sw engineering, testing.

Pilot - (light green)

- Initial "limited scope" testing to verify service models, risk management before going to full scale production deployment. Be prepared to identify specific "pilot objectives" and how the scope is limited vs production. Production (dark Green)
- General availability andoperational support. Caution what GEANT Cambridge means by Production is TRL9. What you mean by production may be somewhat less stringent TRL8(ish).
- In general, we do these four PLM phases for each all major/minor releases, e.g. v4.0, v4.1, v4.2
 - Strategy Business planning issues (IMO) are only of concern for major releases... E.g. v4.0, v5.0, etc.
 - Strategy in minor releases is mostly just a review and minor adjustments of tasks if necessary.