Sub Project Lifecycle proposals

Two alternative proposals

- › **New working flow - API Approval**
  - https://github.com/camaraproject/Governance/issues/122
  - Presented within TSC April 18th
  - Proposal to raise the bar for creation of new API Sub Projects, require at least 3 companies supporting for a new API proposal
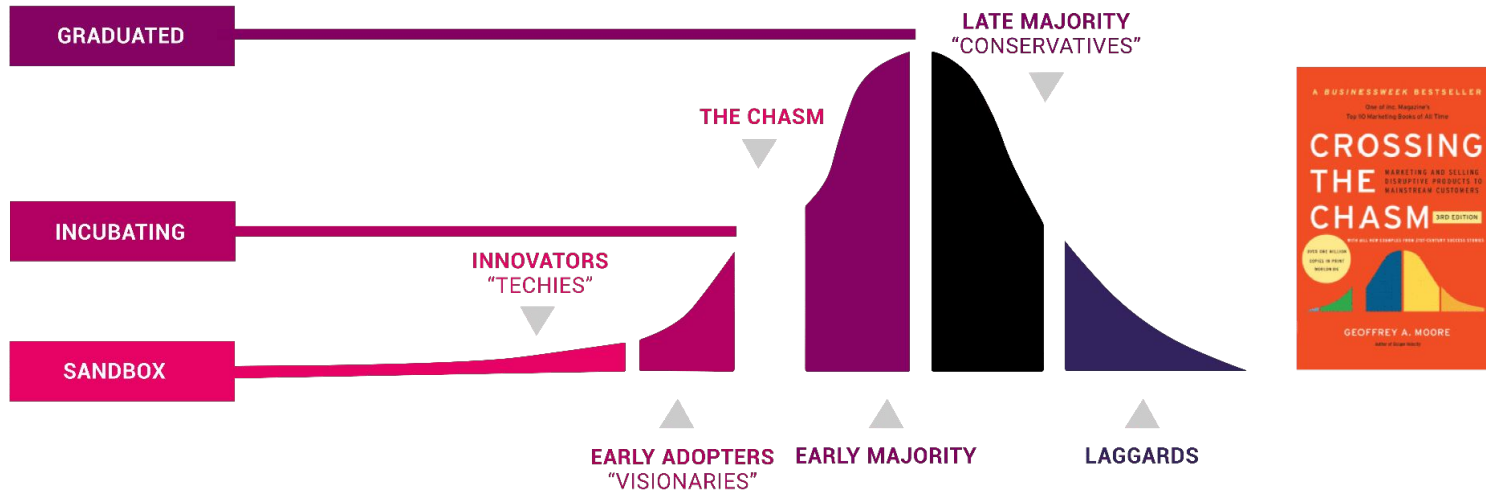 - Aim is to limit the number of new Sub Projects and ensure their sustainability

- › **Proposal for new API Project lifecycle approach (Sandbox + Incubated)**
  - https://github.com/camaraproject/Governance/issues/129
  - Proposal based on offline discussions, **not yet discussed in TSC**
  - Inspired by CNCF project lifecycle process and maturity model
  - Low barrier to create "Sandbox Project" for a new API proposal
  - Deeper evaluation and clear criteria for the step from "Sandbox" to "Incubated"
  - Clear separation of Sandbox Projects from Incubated Projects needed

- › TSC need to decide in one of the next meetings due to impacts on Release Cycle process

CNCF Example

https://www.cncf.io/project-metrics/

https://github.com/cncf/toc/tree/main/process

Four stages within project lifecycle:
- **Sandbox** - ... early in their life
- **Incubation** - growing maturity projects ...
- **Graduated** - highly mature, robust projects
- **Archived** - inactive or low activity projects or not recommend for use for various reasons (project specific)