INTERNATIONAL DATA
SPACES ASSOCIATION
IDS Open Source
Graduation Scheme

Graduation scheme

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is

- The set of **rules, processes and criteria** to describe how a project can be part of IDS Open Source Landscape
- A **transparent way** to provide an overview of the available building blocks
- Publicly available on IDSA Github
- Based on Cloud Native Computing Foundation (CNCF) Project Lifecycle Process
- **Developed and updated** based on the decisions taken by IDSA Open Source Task Force[1]

will be used by

Project owners/teams who **want to move their projects** into IDS Open Source Landscape

[1] IDSA OS Task Force consists of representatives from TNO, SAP, Daimler, FIWARE, BMWI, SAP, FIWARE, Nicos AG, Meta Form Systems, IDSA, ATOS, Fraunhofer ISST, Deutsche Telekom, IONOS, T-Systems, ZF (working timeframe: May 20 – July 12, 2021)

IDS OS Graduation Scheme

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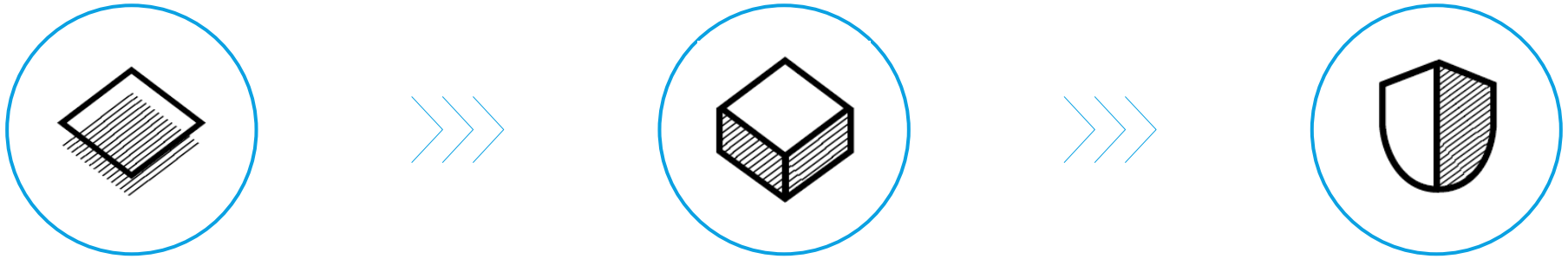
Project Stages



Sandbox

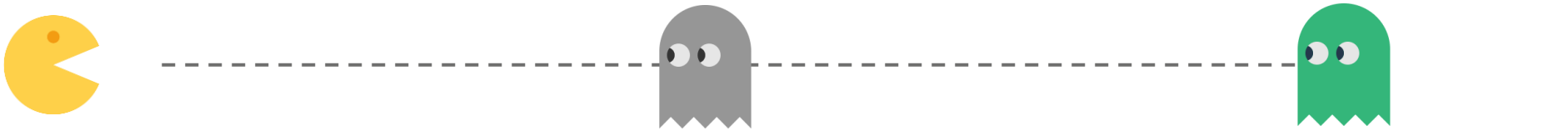
- Comply with IDSA IP Policy
- Short Description of Alignment
- Roadmap
- Adopt Code of Conduct, Have Contribution Guidelines

Incubation

- Due Diligence
- # of end users
- # of committers
- Documentation, tutorials, roadmap

Graduation

- Committers from several orgs
- IDS Certification
- Project adopters
- Majority vote from IDSA TSC



Due diligence

2-3 months

Graduation Proposal Application

TSC Decision

IDS Open Source Application

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How to Apply as a Sandbox Project? (Only two steps to take)

1. Check Graduation Scheme available on IDSA Github
   https://github.com/International-Data-Spaces-Association/idsa/tree/main/graduation_scheme
2. Use the Sandbox Application Form on IDSA Website
   https://internationaldataspaces.org/sandbox-application/
3. You will receive a confirmation of your application and the evaluation process will start

What kind of information is asked by IDSA?

- Link to project on Github or other public source repository
- Checkbox to ensure submitter understands the project license would need to follow the IDSA IP Policy if accepted
- A short description of alignment to IDSA
- Comparison with similar projects, link to the public roadmap, contribution guidelines, and to code of conduct

Additional Info (optional)

- Link to project website (if it exists)
- Statement on alignment with existing IDSA projects
- Link to a pre-existing presentation (slides / video)

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Review Criteria for Sandbox projects

- Is the project a fit for the IDSA, in the TSC's opinion?
- Is the project's roadmap in line with the goals of the IDSA?
- Does the project appear to be on a good path to becoming well-governed and vendor-neutral?

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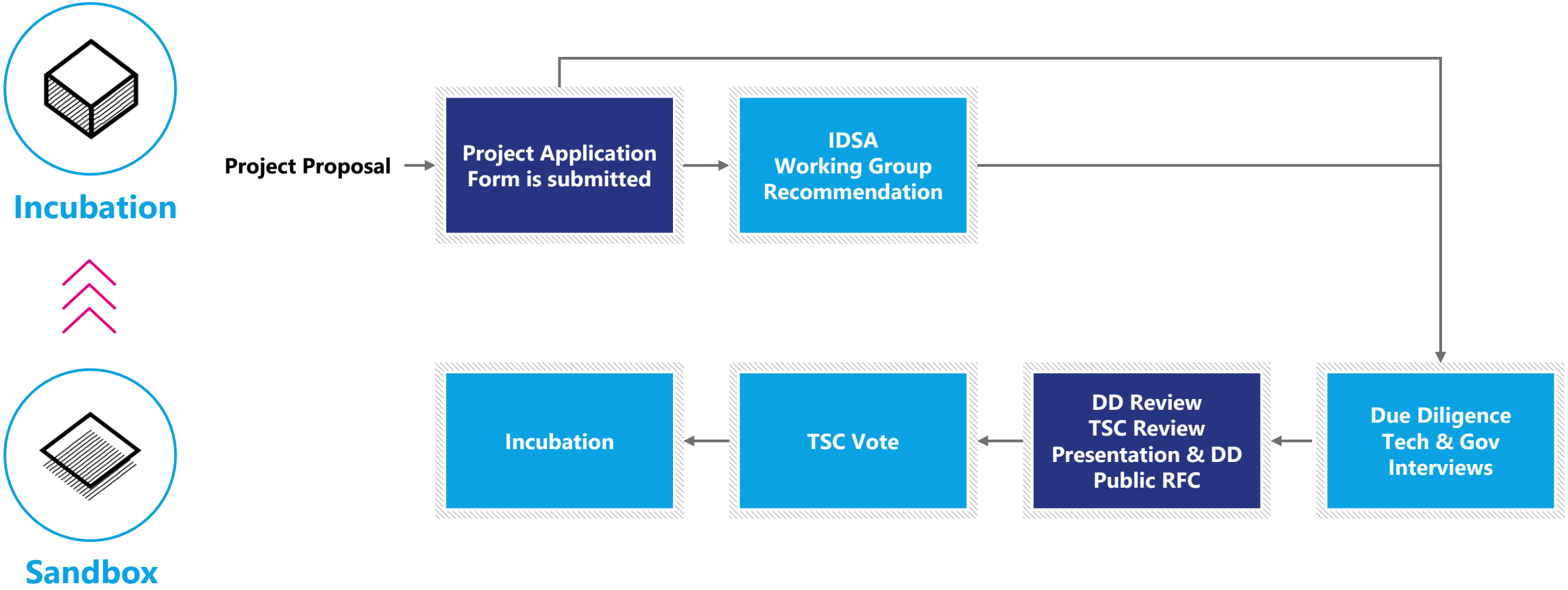
Sandbox to Incubation Process



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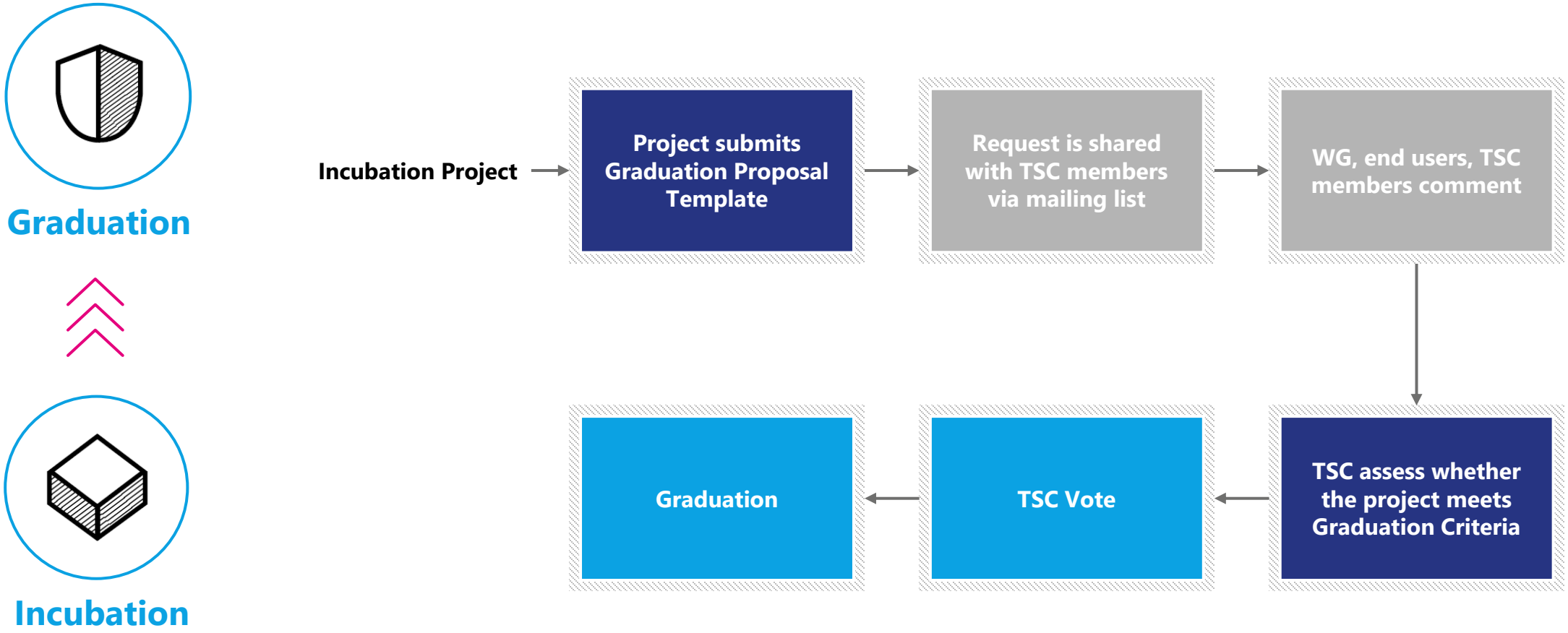
Incubation to Graduation Process



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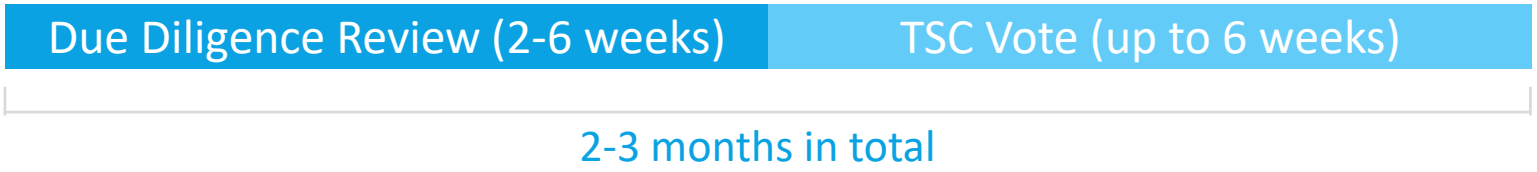
Due Diligence Process (for Incubation applicants)



- Driven by TSC Incubation Sponsor
- Typically, DD includes a presentation to a IDSA WG, as identified by the TSC Sponsor.
- TSC Incubation Sponsor can ask project maintainers to complete the DD template
- IDSA staff do governance and legal DD
- TSC Incubation Sponsor confirms that project meets the incubation requirements
- Requires 2/3 supermajority vote of TSC