**E-INFRASTRUCTURE PROVIDERS ACTIONS**

**[1]** Lower access barriers for institutions to participate to interoperable global PID e-Infrastructures, through appropriate agreements between institutions, fostering collaborations and with the support of national/international bodies.

**[2]** Support scientific communities without existing PID solutions to participate to existing interoperable PID frameworks, while tailoring interfaces to their specificity.

**[3]** Facilitate interoperability between stakeholders with community-specific, institution-specific or national PIDs solutions and emerging global open solutions.

**[4]** Develop an interoperable PID infrastructure that supports development of third-party tools for discoverability, impact assessment, and other value added services.

**[5]** Design policies to elevate data to a key indicator in research assessment, with appropriate attribution to their creators and curators, through open and interoperable PIDs.

**[6]** Harmonize formats and APIs, so that information from emerging and existing PID frameworks can be exposed and mutually enriched, while enabling third-party discovery services.

**[7]** Assure that a trusted/open/sustainable/interoperable PID infrastructure is established with ease of participation of 3rd-parties.

**[8]** Establish a participative framework with PIDs for contributors and materials, where any participant can expose information, enriching the entire e-Infrastructure.

**E-INFRASTRUCTURE PROVIDERS BENEFICIARIES**

- **E-INFRASTRUCTURE PROVIDERS**
- **LONG TAIL RESEARCH INSTIT.**
- **RESEARCH COMMUNITIES**
- **FUNDERS AND POLICYMAKERS**

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