

PCIEERD POLICY DEVELOPMENT AND ADVOCACY

Milestone Output
(Color-code with years inside arrow)

Legend (Text Font): Done Ongoing Not yet Available

Overall Strategies

Human Resource

- Development of core competencies in policy formulation
- Provide training on policy development both for researchers and program/project managers
 - Policy Analysis
 - Policy Brief/Policy Notes
 - White Paper
 - Guidelines and Policy framework

R&D Technologies

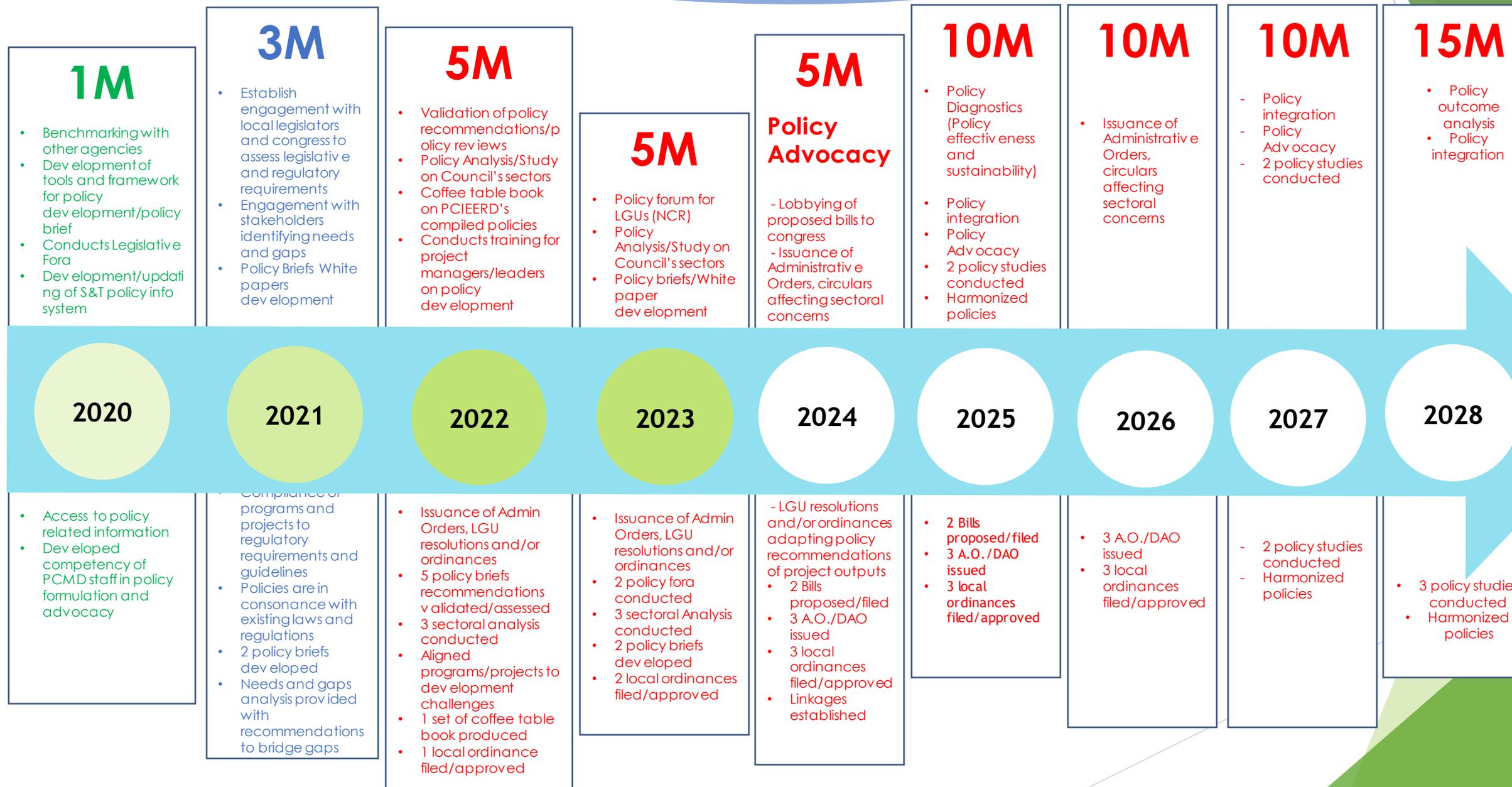
- Development of R&D plans/Agenda
- Setting R&D priorities

Facilities / Services

- Provide researchers with policy issues and recommendations related to technologies developed
- Establishment of S&T policy information database

S&T Policies

- Development of policy framework for policy formulation and fund generation
- Updating/amendment of S&T related guidelines
- Formulation of enabling policies and S&T based national legislation



Vision:

Strengthened policies, in industry, energy and emerging technology sector that spur productivity and innovation

Overall Outcomes

Human Resource

- Increased number of personnel trained in policy formulation
- Increased number of researchers, programs leaders in policy development

R&D Technologies

- Improved R&D outputs based on R&D agenda and priorities

Facilities / Services

- Easy access to information on policies through Policy information system
- R&D capacity of researchers improved through availability of policy issues of research outputs

S&T Policies

- Policies as a result of R&D outputs
- Updated/Amended Guidelines
- Department/Administrative Orders, resolutions/ordinances related to sectoral concern
- Enactment and/or amendment of laws related to S&T innovation

*Priority S&T Programs/Projects include R&D, Policies, Technology Transfer, Facilities & Services, and Human Resource

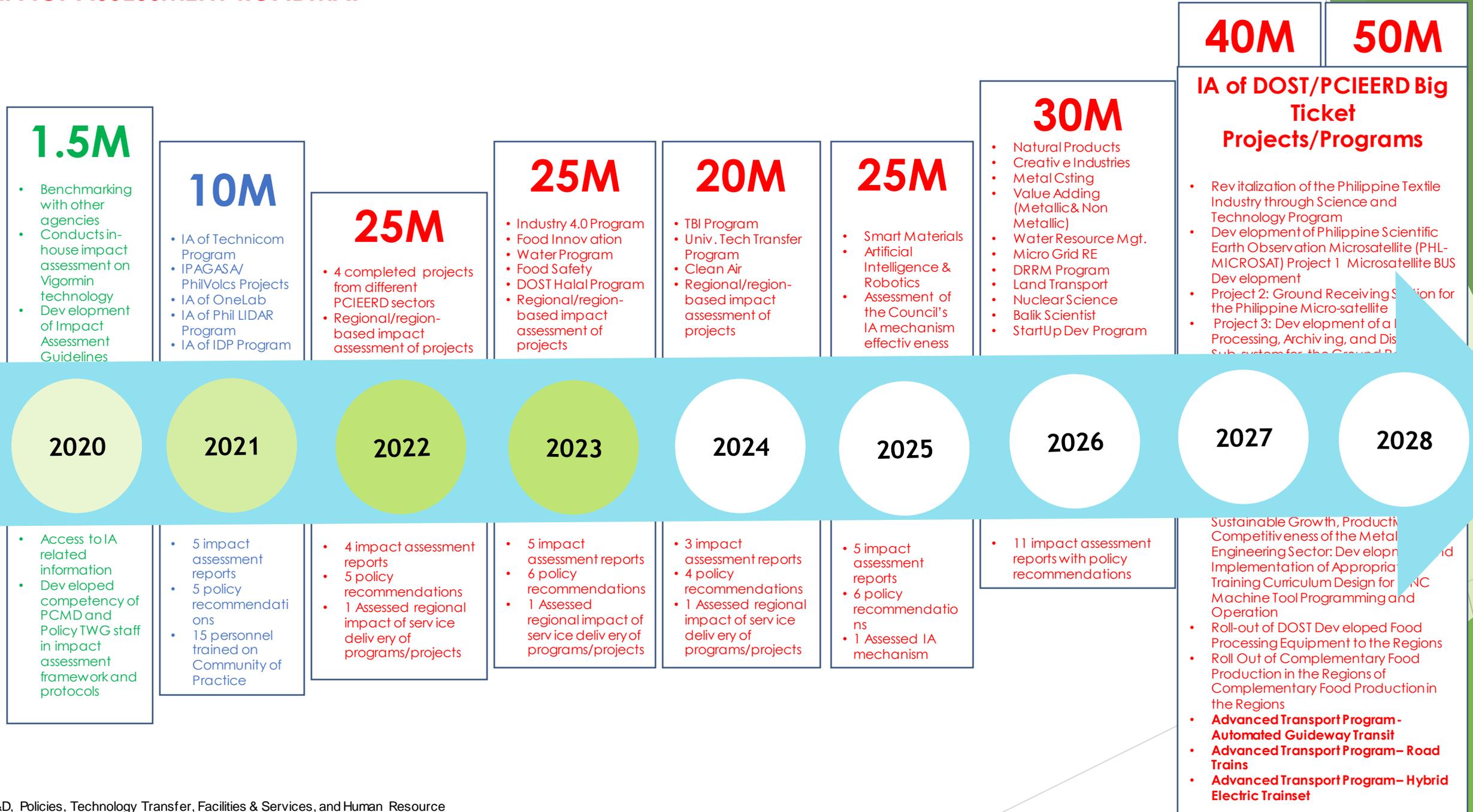


PCIEERD IMPACT ASSESSMENT ROADMAP

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Overall Strategies

- Human Resource**
- Development of core competencies in the conduct of impact assessment
 - Provide training on impact assessment both for researchers and program/project managers through the following:
 - Establishment of Community of Practice (CoP)
 - Interchange of IA knowledge between third party experts and in-house employees
 - Plantilla Positions for PCIEERD IA team
- R&D Technologies**
- expanded monitoring and evaluation process to cover beyond the 6Ps metric by including medium and long-term benefits.
- Facilities / Services**
- Provide researchers with impact assessment tools for completed projects
 - Establishment of impact assessment team to facilitate IA implementation
- S&T Policies**
- Development of Impact Assessment guidelines, framework and protocols
 - Updating/amendment of IA related guidelines
 - Establishment of mechanism in improving the national development strategies and plans in the subsequent implementation of the projects and programs



Vision:

To provide knowledge-based evidence on the continuous financial sustenance to R&D programs for sustainable development

- Overall Outcomes**
- Human Resource**
- Increased number of personnel trained in impact assessment
 - Increased number of researchers, programs leaders trained in impact assessment
 - Sustainable impact assessment unit of the Council
- R&D Technologies**
- Improved/expanded M&E process beyond 6Ps metric
- Facilities / Services**
- Established impact assessment tools
 - Established IA team that can facilitate impact evaluation
- S&T Policies**
- Policy/Guidelines as a result of the assessment
 - Improved mechanism in the implementation of subsequent programs and projects

*Priority S&T Programs/Projects include R&D, Policies, Technology Transfer, Facilities & Services, and Human Resource