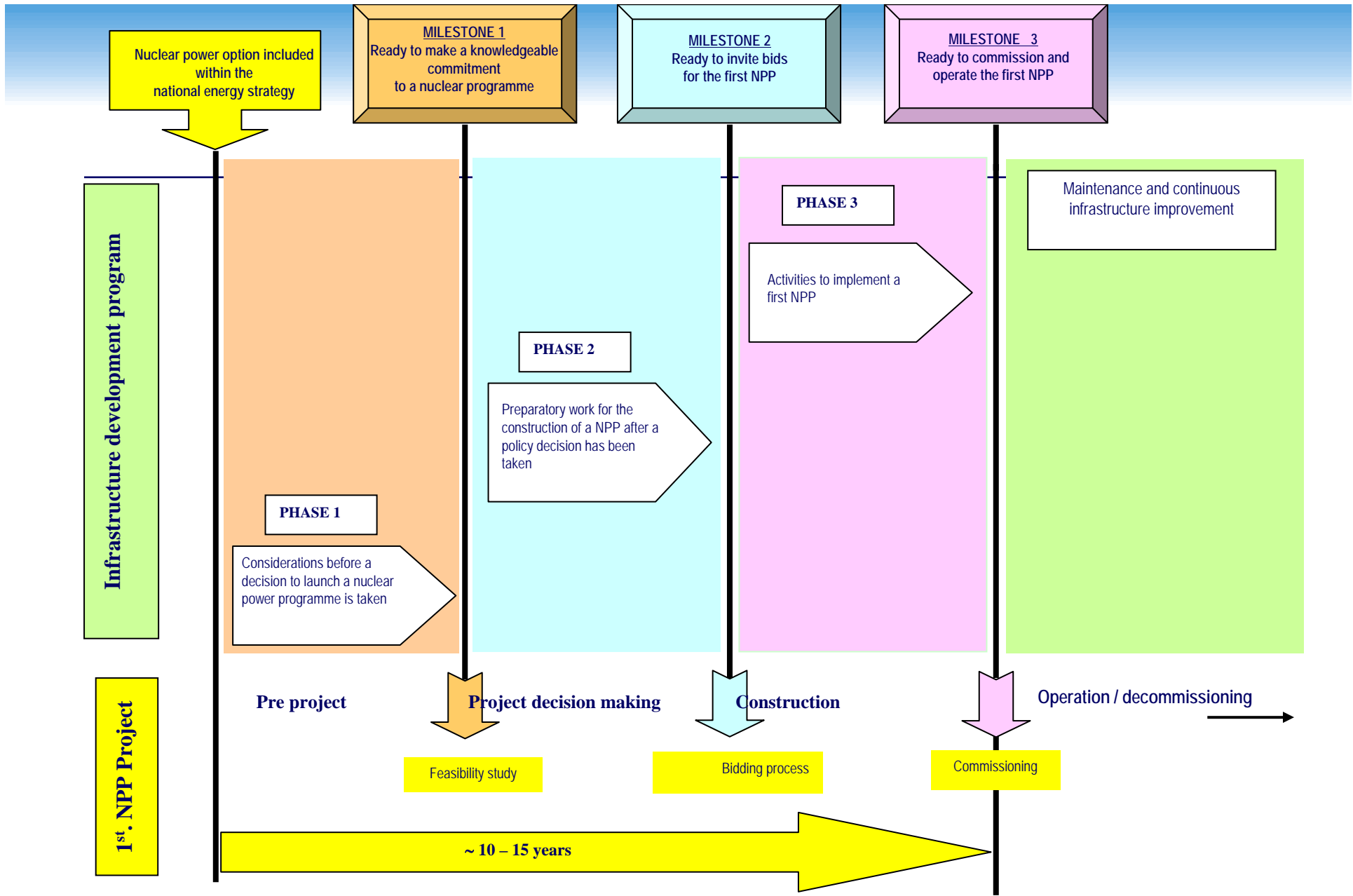


International Atomic Energy Agency

National Position



INFRASTRUCTURE DEVELOPMENT PROGRAMME



Expected preparedness and milestones

ISSUES	MILESTONE-1	MILESTONE-2	MILESTONE-3
National position	☒	☒	☒
Nuclear safety	☒	☒	☒
Management	☒	☒	☒
Funding and financing	☒	☒	☒
Legislative framework	☒	☒	☒
Safeguards	☒	☒	☒
Regulatory framework	☒	☒	☒
Radiation protection	☒	☒	☒
Electrical grid	☒	☒	☒
Human resources development	☒	☒	☒
Stakeholder involvement	☒	☒	☒
Site and supporting facilities	☒	☒	☒
Environmental protection	☒	☒	☒
Emergency planning	☒	☒	☒
Security and physical protection	☒	☒	☒
Nuclear fuel cycle	☒	☒	☒
Radioactive waste	☒	☒	☒
Industrial involvement	☒	☒	☒
Procurement	☒	☒	☒

CONDITIONS

CONDITIONS

CONDITIONS

National Position

- **Without full Government Support then:-**
 - **No bilateral agreements**
 - **No commercial involvement**
 - **Little chance of achieving a power plant**



What does a national position need to show

- **Positive support**
- **Stability**
- **Commitment**
- **Clarity**
- **Credibility**
- **Openness**
- **Honesty**
- **Security**
- **Reputation**



National Position

- **Commitment of resources**
- **Commitment to ensure Legislation in place**
- **Commitment to ensure human resources are developed**
- **Commitment to international obligations**
- **Commitment for a long time**
 - **Coordination of all activities**
 - **NEPIO**



Why Success

- **Support**
- **Consensus between all parties**

- **Public awareness of the need**
- **Nuclear benefit to national prosperity**
- **Technology benefits apparent**

- **It is not a prerequisite to have no changes**



National Position

- **Not necessary to do everything,**
- **Essential to ensure overall coordination**

- **Essential to ensure stable and long term framework**

- **Essential to ensure plans are in place for all eventualities**

