



IAEA

60 Years

Atoms for Peace and Development

An Overview of the Technical Cooperation Programme: *Delivering results for peace and development*

Martin Krause

Director, Division for Programme Support and Coordination

IAEA Statute

To accelerate and enlarge the contribution of atomic energy to **peace, health and prosperity** throughout the world.



IAEA

International Atomic Energy Agency

Mandate and Motto



“Our mandate has been summarized as Atoms for Peace. Today, I feel that our mandate could be better understood as Atoms for **Peace and Development.**”

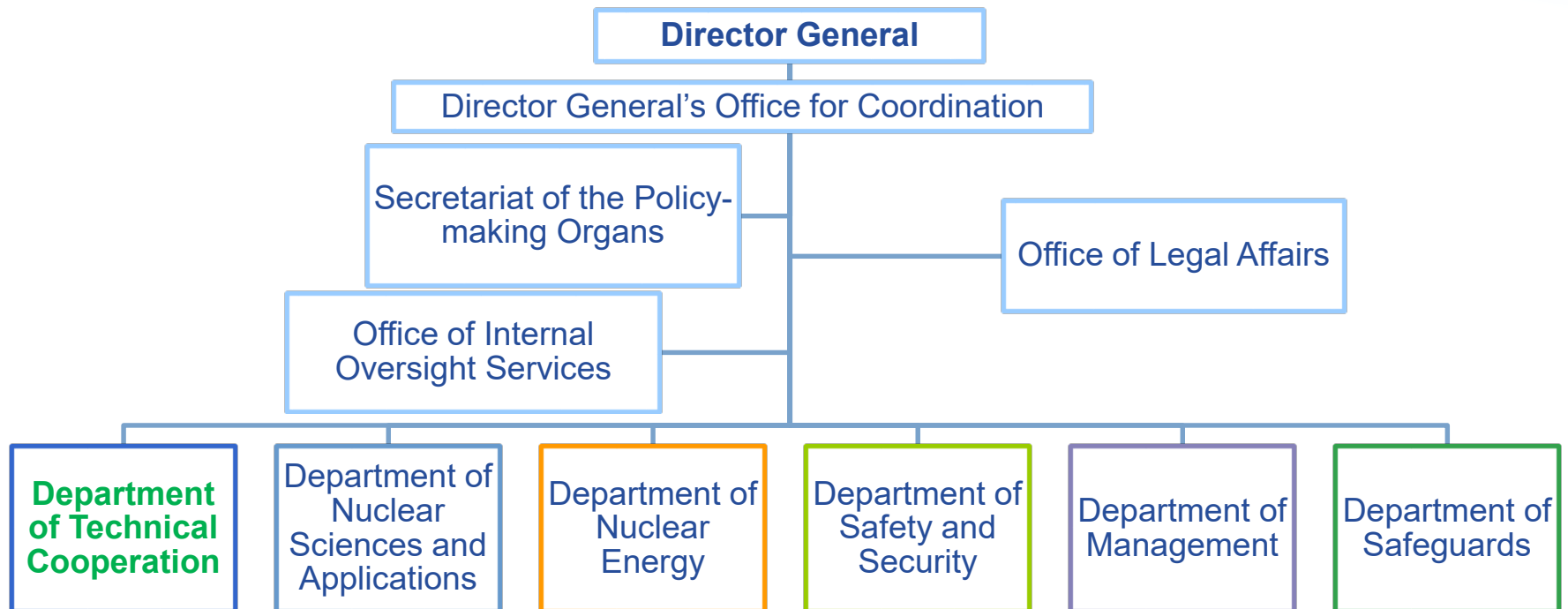
Yukiya Amano, Director General, IAEA

The Technical Cooperation Programme

- Main mechanism for IAEA to deliver services to its Member States
- Support Member States to **build capacities** in safe and peaceful use of **nuclear technology** for sustainable socioeconomic development




IAEA Organizational Structure



Areas of Support



Water & Environment

Energy




Health & Nutrition



Food & Agriculture




Radiation Technology




Safety

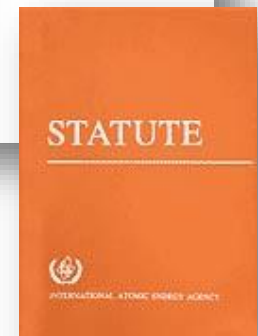
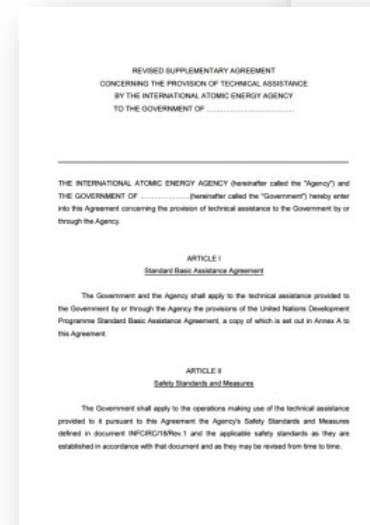



Knowledge Management




Policy Reference

- The Statute
- Revised Supplementary Agreement
- Guiding Principle (INFCIRC/267)
- Decisions of Governing Bodies



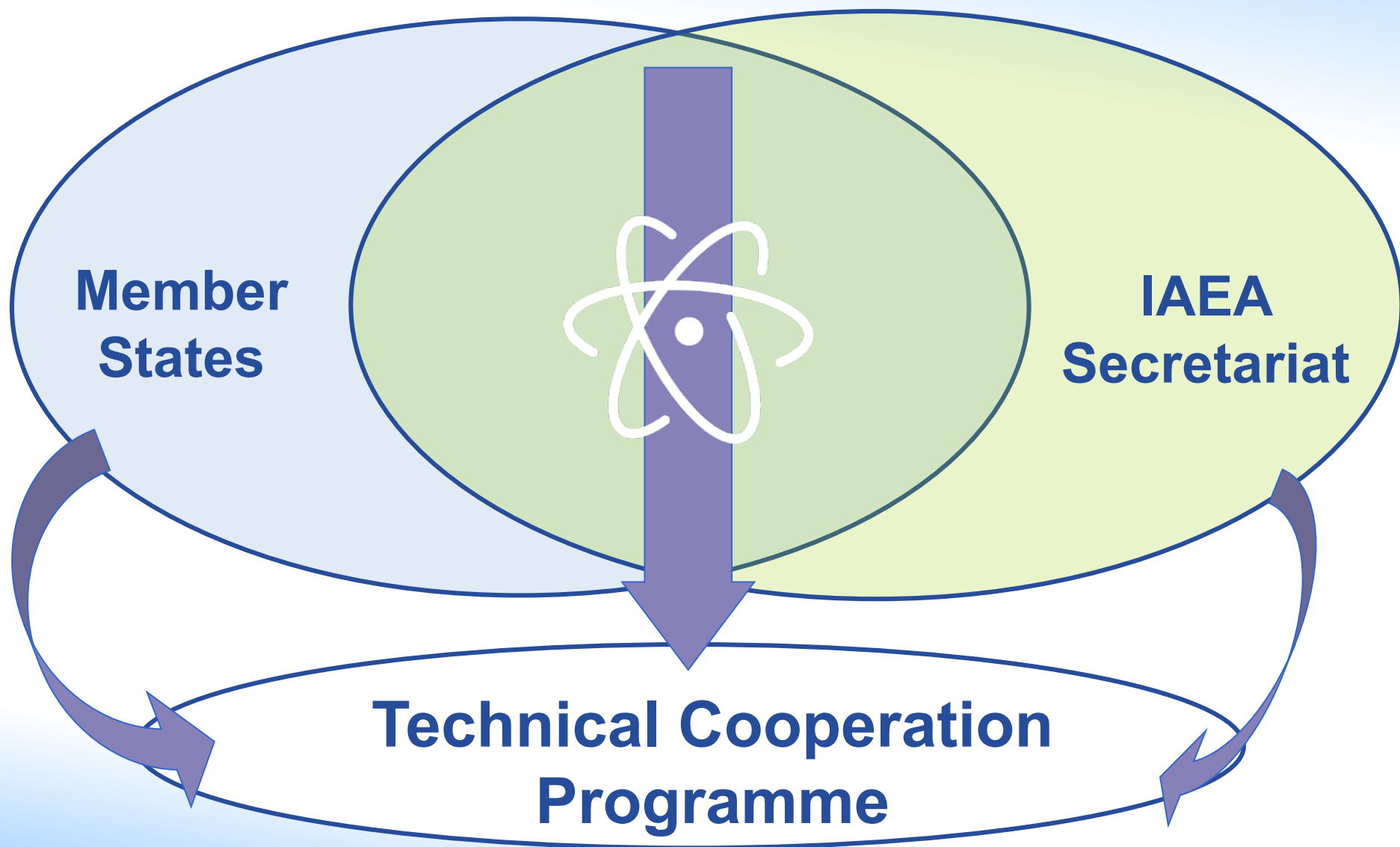
Key Principles for the TC Programme

- Respond to Member States' needs
- Contribute to development goals
- Peaceful use undertaking
- Safety and security
- Shared responsibility
- Transparency
- Partnership building

- National/ Regional/
Interregional Projects



A Shared Responsibility



Member States' role

- Set policy framework
- Guide TC activities
- Fund TC programme
- Define national and regional priorities
- Participate in and benefit from the TC programme
- Offer training and technical support to other Member States



Alignment with Member States' priorities

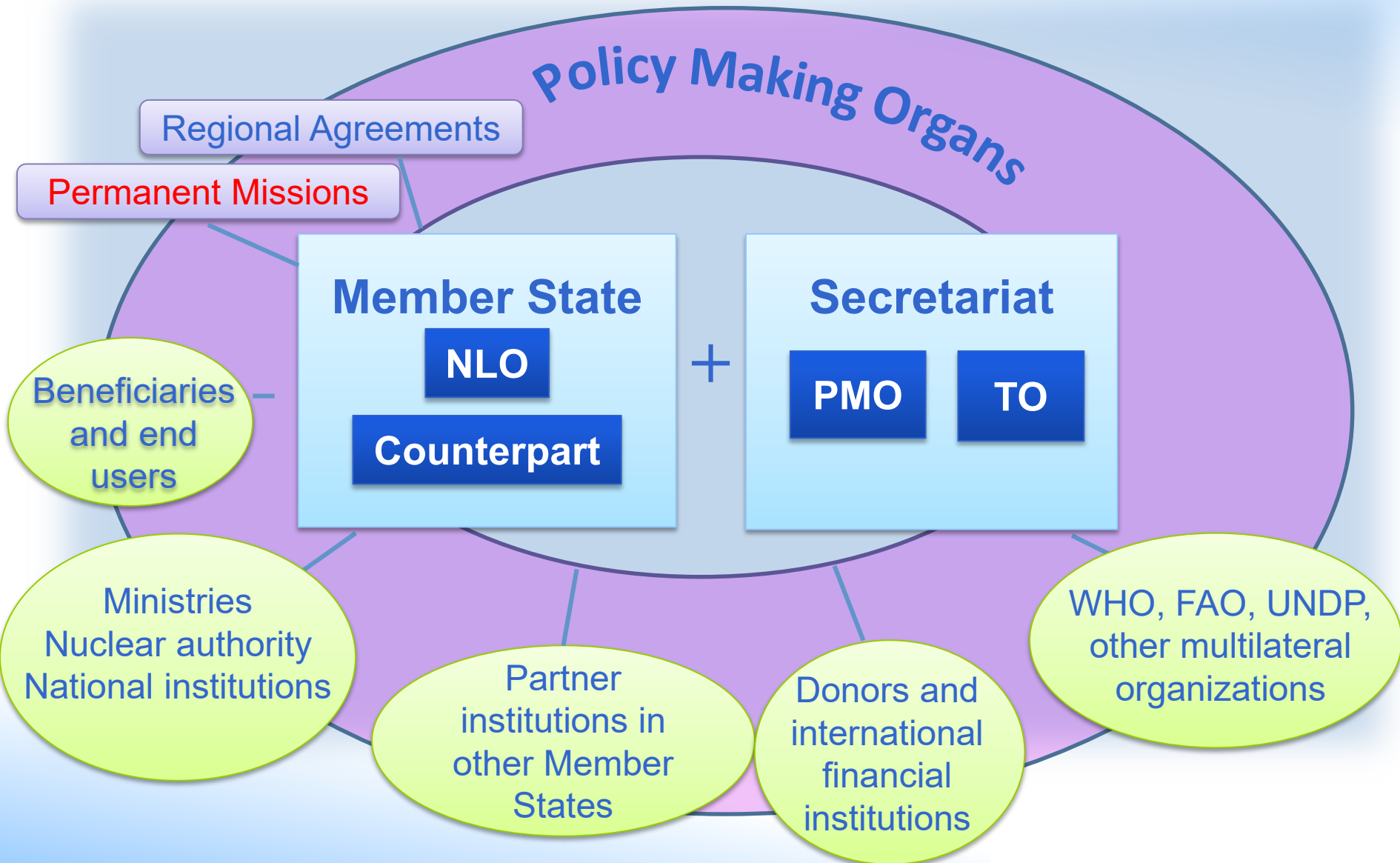
- Country Programme Framework (CPF)
 - Identify national priorities
 - National Development Plans (linked with SDGs)
- Other important planning input
 - Regional agreements
 - UNDAF



'One House' Programme

- TC Department (TC)
- Technical Departments (NA, NE, NS)
- Others
 - DG's Office for Coordination (DGOC)
 - Department of Management (MTBF, MTPS....)
 - Department of Safeguards (SG)
 - Office of Legal Affairs (OLA)
 - Secretariat of Policy-Making Organs (PMO)
 - Office of Internal Oversight Services (OIOS)
 - Office of Public Information and Communication (OPIC)

TC Programme Stakeholders



Provision of Services in 2017

144

countries/territories
received support

€91.6 million

disbursed in 2017

35

least developed
countries participated

€83.3 million

Technical Cooperation
Fund

€21.7 million extra-budgetary resources

What services does the TC programme provide?



Fellowship training
& scientific visits



Equipment &
materials



Training courses
& workshops

Capacity building
Networking
Knowledge sharing
Partnership building

TC Programme aims to support
sustainable socioeconomic
development in Member States

**Technical Cooperation
(TC) Projects**

Expert
missions



Conferences,
symposia &
seminars



Provision of Training and Support in 2017

222

regional and
interregional
training courses

3641

expert and lecturer
assignments

3913

participants in
training courses

5802

female
participants

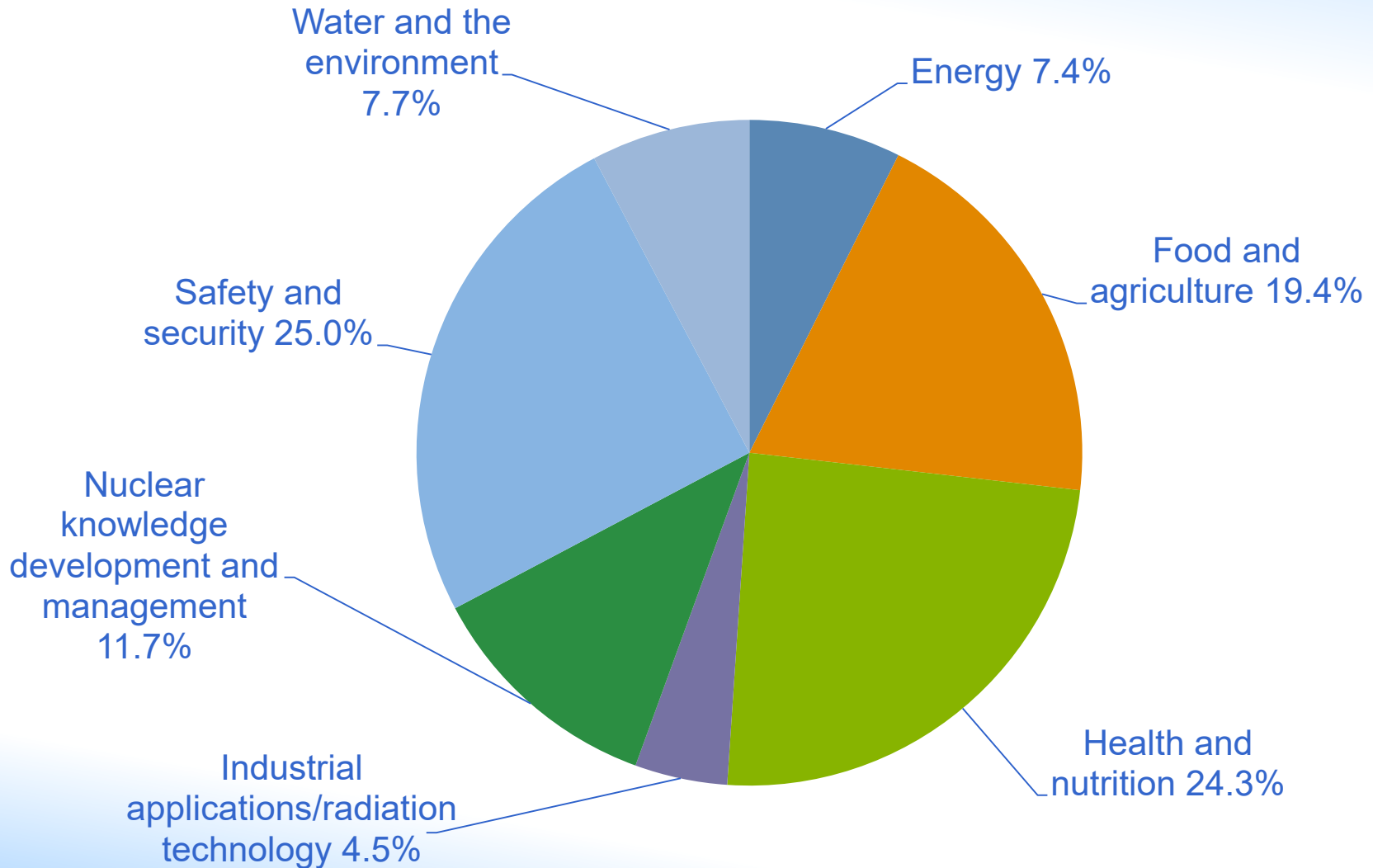
1979

fellows and
scientific visitors

€42.7 million

procurement

Technical Cooperation: Areas of Activity



Contribution to the SDGs



Water and the environment
7.7%

Energy 7.4%

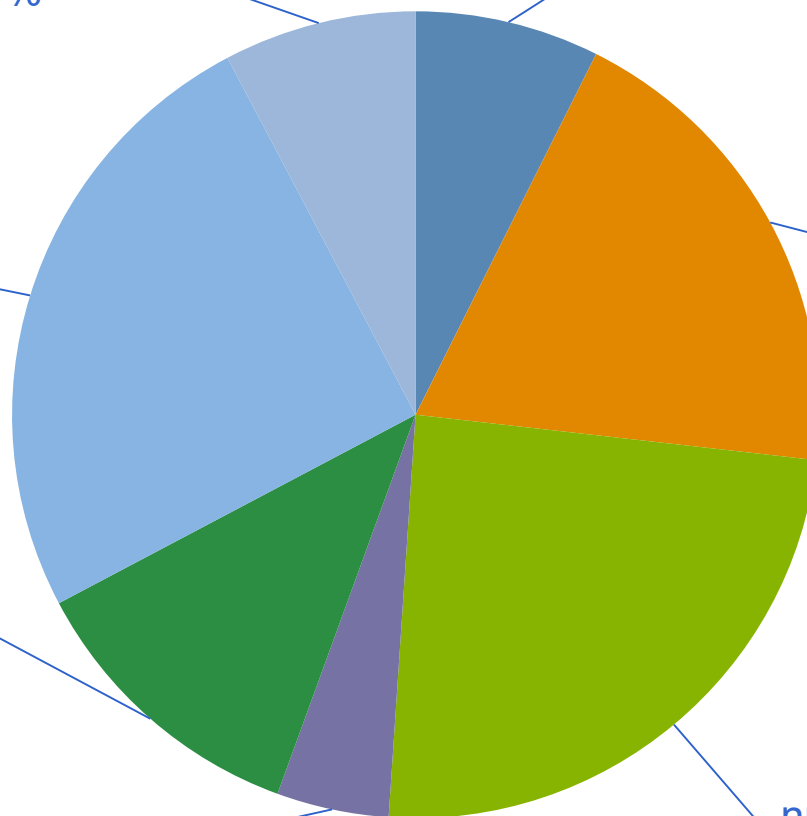
Food and agriculture 19.4%

Safety and security 25.0%

Nuclear knowledge development and management 11.7%

Industrial applications/radiation technology 4.5%

Health and nutrition 24.3%





IAEA

Programme of
Action for
Cancer
Therapy

PACT

OUR GOAL:

To improve cancer
survival in developing
countries



60 Years

IAEA *Atoms for Peace and Development*

**Joint Programme with
the World Health
Organization:**

Applies an **holistic,
country
level approach** to
cancer control

Promotes **integration
of radiation medicine**
into national cancer
control strategies and
programmes



PACT support to IAEA Member States



- **Assessing national cancer control capacities**
- **imPACT missions**
- **Strategic partnerships**
- **Capacity building and knowledge transfer**
- **Mobilizing resources**



Technical
Cooperation
Programme

*Technical cooperation:
delivering results for
peace and
development*

