





A Premier Nuclear Institution



Excellence In Research and Applications of Nuclear Technology for Sustainable Development

ORGANISATION CHART

Dr. Daud Mohamad

DIRECTOR GENERAL

ADVISORY COUNCIL FOR NUCLEAR TECHNOLOGY

Dr. Nahrul Khair Alang Md. Rashid

DEPUTY DIRECTOR GENERAL

(Research and Technology Development)

Dr. Abd. Nassir Ibrahim

DIRECTOR

Industrial Technology Div.

Dr. Khairul Zaman Hj. Dahlan

DIRECTOR

Radiation Processing Tech. Div.

Razali Hamzah

DIRECTOR

Special Project Div.

Dr. Norimah Yusof

DIRECTOR

Agrotech. & Bioscience Div.

Yusof Azuddin Ali

DIRECTOR

Medical Technology Div.

Dr. Muhd Noor Muhd Yunus

DIRECTOR

Technical Service Div.

Adnan Hj. Khalid

DEPUTY DIRECTOR GENERAL

(Corporate) - Acting

Adnan Hj. Khalid

DIRECTOR

Planning & External Relation Div.

Rapieh Amin Nuddin

DIRECTOR

Human Resource Dev. Div.

Yusuf Ismail

Busines Operation Program

Tuan Sembak Tuan Endut

DIRECTOR

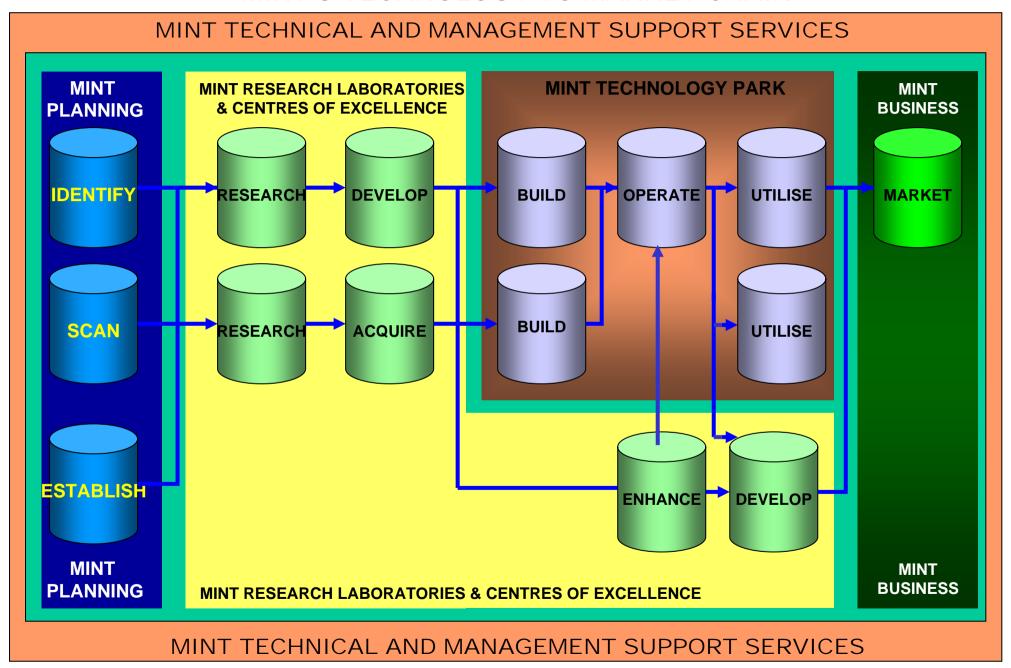
Management & Administration.

Samsurdin Ahamad

DIRECTOR

Information Management Div.

MINT'S TECHNOLOGY-TO-MARKET CHAIN



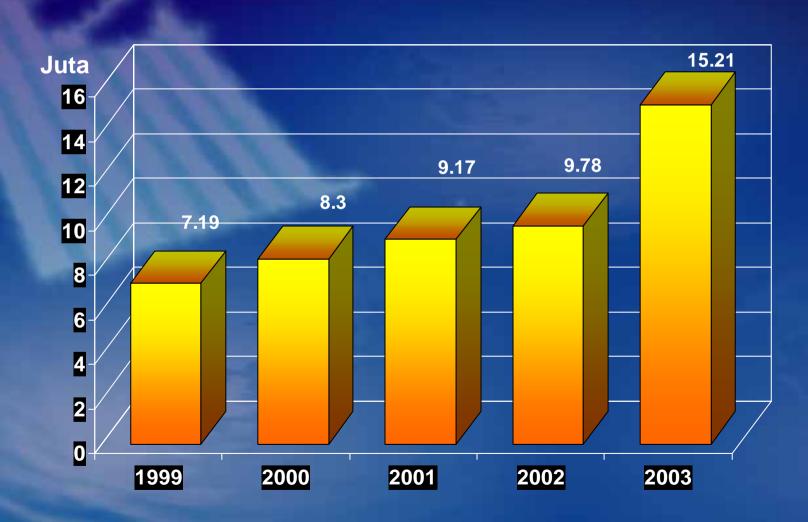


FUNDING





INCOME





R&D CLUSTERTS

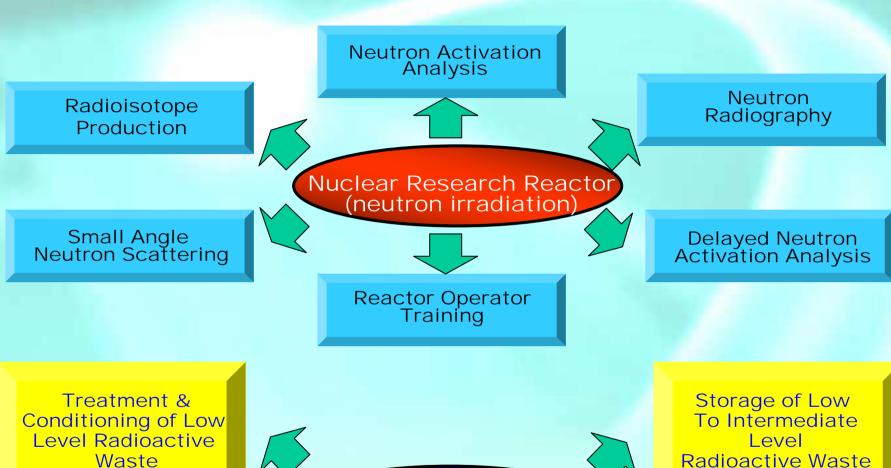
_	
1.	Biotechnology & Bioengineering
2.	Advanced & New Materials
3.	Environmental & Waste Management
4.	Radiation Technology
5.	Engineering Development
6.	R&D and Technology Management
7.	Industrial Plant and Structural Integrity
8.	Renewable Energy
9.	Agrotechnology
10.	Instrumentation and Intelligent System
11.	Pharmaceutical and Natural Product
12.	Safety and Health



HUMAN RESOURCE

Posts	No.
Top Management Professional and Management Total no. of Professional	2 312 314
Supporting staffs cat. B Supporting staffs cat. C Supporting staffs cat. D Total no. of support staffs	58 181 135 374
Total no. of staffs	688

MINT's Facilities



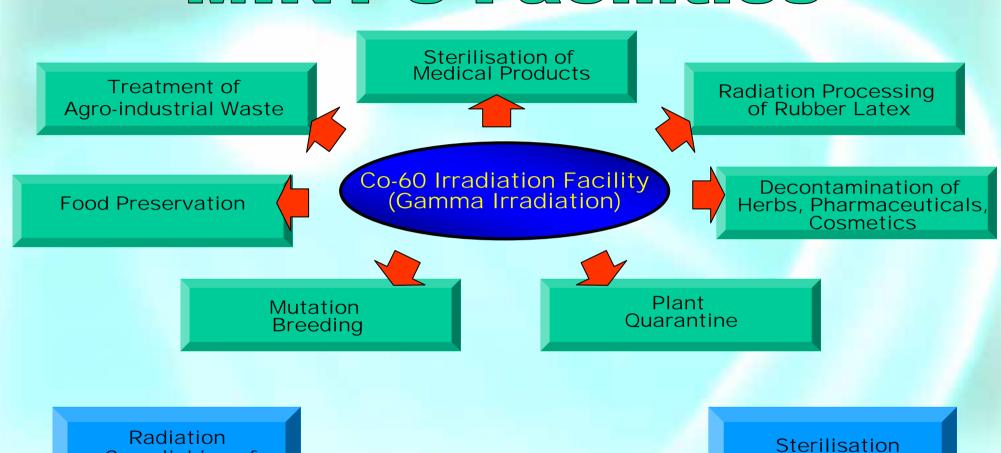
Treatment of Toxic Wastes



& Sealed Sources

Incineration of Solid **Radioactive Wastes**

MINT's Facilities



Radiation Crosslinking of wires/cable/ tubes

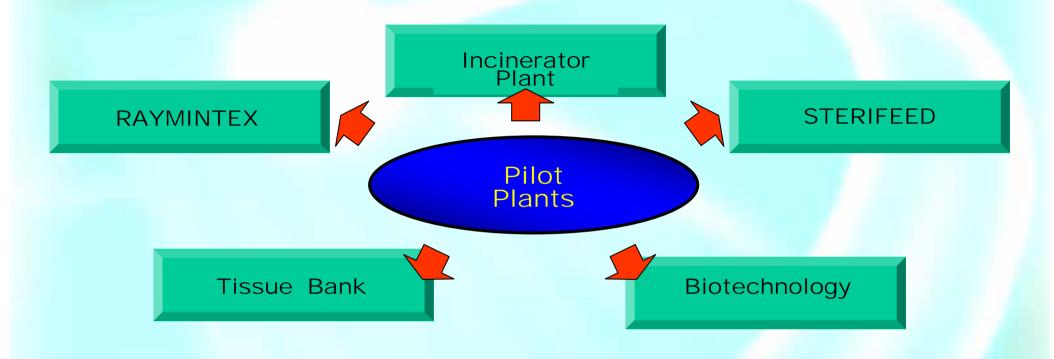
Radiation Curing Of Surface Coating

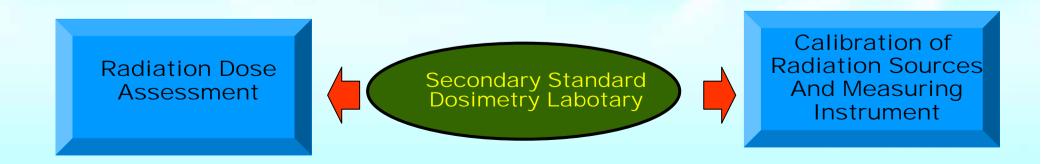


Sterilisation Of Medical Products

Treatment of Agro-industrial Waste

MINT's Facilities

















MEDICAL RADIOISOTOPES
NATURAL RUBBER

SERVICES

PERSONNEL DOSIMETRY

QUALITY ASSURANCE

CALIBRATION OF INSTRUMENTS

MEDICAL QUALITY ASURANCE INDUSTRIAL QUALITY ASSURANCE

SPECIALISED SERVICES

NON CHEMICAL STERILIZATION

- Gamma Irradiation
- Electron Beam Irradiation

SPECIALISED TRAINING AND HUMAN RESOURCE DEVELOPMENT

TESTING AND INDUSTRIAL TECHNOLOGY

INDUSTRIAL SAFETY

RADIATION SAFETY TECHNOLOGY MANAGEMENT

SERVICES

ENVIRONMENTAL STUDY AND EVALUATION

RADIOLOGICAL IMPACT ASSESSMENT

WATER
RESOURCES
MANAGEMENT

ENIVORINMENTAL MONITORING

WASTE MANAGEMENT

- Agriculture waste
- Industrial waste
- Domestic waste

INSPECTION & TESTING

- Material
- Structure
- •Industrial Plant

INDUSTRIAL
INSPECTION &
PROCESS CONTROL

TECHNICAL AND ENGINEERING

AGRICULTURAL TECHNOLOGY

MEDICAL TECHNOLOGY



ENVIRONMENTAL POLLUTION AND ASSESSMENT

HEALTH AND SAFETY

RADIATION MONITORING AND CONTROL

ENGINEERING DESIGN AND DEVELOPMENT MICROBIAL QUALITY ASSURANCE

PLANT DESIGN AND PROCESS CONTROL NUCLEAR ADVISORY
AND
POLICY PLANNING

MANAGEMENT OF WASTE AND WATER RESOURCES



