Manufacturer/Supplier

Manufacturer/Supplier shall ensure that:

i. Radiation processing facilities are supplied only to users who have been authorised in writing by the Competent Authority to operate such facilities.

ii. RPF is constructed as per the design approved by the regulatory body.

iii. Operating instructions which include a general description of the radiation processing facility and detailed operating procedures are supplied to the user.

iv. Adequate training is provided to the personnel of the radiation processing facility in the operation and maintenance of the facility. The records for the same shall be provided to the facility.

v. Instructions for the periodic inspection and maintenance of the radiation processing facility, including test procedures for contamination detection are supplied to the user.

vi. Instructions specifying procedures to be implemented in an emergency situation, which has caused or may cause a radiation hazard to any individual, are provided to the user.

vii. Copies of all drawings, operating and service manuals, radiation surveys, and other records held by the supplier relating to the radiation processing facility and its source of radiation, are maintained until such time that the facility has been decommissioned.

viii. Services are available to maintain and repair the facility.

ix. Prompt corrective action is taken in the case of emergencies relating to the facility and its source of radiation.

x. Assistance is provided to the radiation processing facility in the event of an emergency.

xi. Assistance is provided to the employer / licensee during source augmentation, commissioning and disposal of the source as and when needed.