

## B.02.01 ENVIRONMENTAL MANAGEMENT SYSTEM

During the current construction and commissioning phase of the project an EMS has been developed, been issued to MEPA and been approved as part of the project's Construction Management Plan (CMP).

In addition, independent environmental monitors, EnSure Ltd, have been engaged to monitor the construction site on an ongoing basis. Weekly reports are issued to MEPA on a weekly basis.

The Operations and Maintenance (O&M) team for each part of the facilities will develop and implement an Environmental Management System (EMS) for each team's relevant equipment. The FSU, Regas and Power Plant EMS's shall then be integrated to provide a single plan for the Company. It is intended that the level of plans created shall be at least satisfactory to pursue ISO 14001 or equivalent certification.

The EMS procedures and templates will be developed integrating the requirements of the IPPC permit once these are confirmed by ERA. The EMS will by and large follow the standard layout defined below:

- Part 1 – Environmental management
- Part 2 – Scope of the environmental management system
- Part 3 – Environmental policy
- Part 4 – Environmental aspects and legal requirements
- Part 5 – Environmental objectives, targets and programmes
- Part 6 – Resources, roles, responsibility and authority
- Part 7 – Competence, training and awareness
- Part 8 – Communication
- Part 9 – Documentation
- Part 10 – Operational control
- Part 11 – Emergency preparedness and response
- Part 12 – Checking and Internal audit
- Part 13 – Management review and continual improvement
- Part 14 – Demonstrating conformity
- Part 15 – Integration with other management systems

The company plans to complete the EMS ISO 14001 requirements within a year of achieving open cycle commercial operation of the facilities.