

## 2011 Call for Expressions of Interest for New Capacity

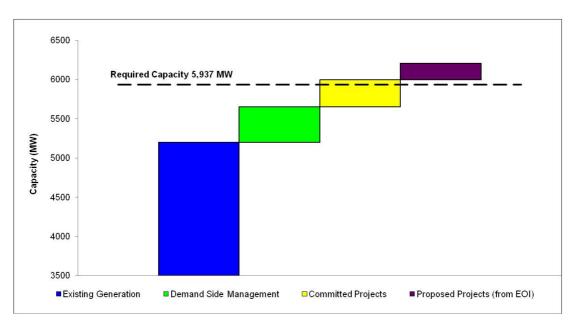
## **Summary of Results**

The IMO operates a Reserve Capacity Mechanism to ensure that an appropriate level of capacity is maintained within the South West Interconnected System.

On 28 January 2011, the IMO issued a Request for Expressions of Interest for new generation and demand side management capacity to be available for service during the period October 2013 through to October 2014. The preliminary estimate for the Reserve Capacity Requirement in the 2013/14 Capacity Year is 5,937 MW. The IMO estimates that approximately 5,996 MW of Capacity Credits will be assigned to existing or committed facilities for 2013/14, based on the number of Capacity Credits assigned for the 2012/13 Reserve Capacity Year, as no plant closures are expected.

A total of eight Expressions of Interest were received for the 2013/14 Reserve Capacity Year, totalling 337.25 MW of new capacity potential. This indicates strong, continuing interest in the provision of capacity to the Wholesale Electricity Market. This includes 100.6 MW of proposed new Demand Side Management capacity.

The diagram below shows how these facilities will contribute towards meeting the forecast system reliability target. It should be noted that the forecast is based on figures provided in the 2010 Statement of Opportunities Report. The 2011 Statement of Opportunities Report, which is scheduled to be published on 1 July 2011, will update the demand forecasts for the 2013/14 Reserve Capacity Year and set the Reserve Capacity Requirement. The level of Capacity Credits assigned to both new and existing facilities may also alter the preliminary supply/demand balance for this Reserve Capacity Cycle.



## Figure 1 Preliminary Capacity Outlook 2013/14

Details of the capacity offered through the Expressions of Interest are set out below in accordance with Market Rule 4.2.7.

| 2011 Summary of Expressions of Interest   | 2013/14                 |
|---|-------------------------|
| Number of EOI's Received  | 8                       |
|   |                         |
| Committed Facilities (in place or under construction)   | 0.00                    |
| Facilities that are not yet committed   | 337.25                  |
| Total   | 337.25                  |
| Approvals for Facilities that are not yet committed   |                         |
| Environmental Approvals   |                         |
| Facilities with environmental approval  | 0.65                    |
| Facilities with approval underway (environmental)   | 56.00                   |
| Facilities yet to commence environmental approval process or do not require environmental approvals   | 280.60                  |
| Total   | 337.25                  |
| Access offers   |                         |
| Facilities with approval (network access)   | 0.00                    |
| Facilities with approval underway (network access)  | 236.65                  |
| Facilities yet to commence approval process or do not require a network                               | 100.60                  |
| access offer Total  | 337.25                  |
|   |                         |
| Clause 4.2.7 (b) (ii) Requirements<br>Facilities with environmental approval and network access offer | 0.00                    |
| Facilities with both applications lodged, one or both pending approval                                | 56.65                   |
| Facilities with one approval underway   | 180.00                  |
| Facilities yet to commence approval process or do not require approvals                               | 100.60                  |
| Total   | 337.25                  |
| Categorisation in Terms of Plant Type   |                         |
| Intermittent generators   | 56.65                   |
| Non-intermittent generators   | 180.00                  |
| Demand side management  | 100.60<br><b>337.25</b> |
| Total   | 557.25                  |
| Categorisation in Terms of Primary Fuel Source  |                         |
| Diesel  | 180.00<br>56.65         |
| Renewable Energy<br>Demand Management   | 100.60                  |
| Total   | 337.25                  |
| Categorisation in Terms of Backup Fuel Source   |                         |
| None or Not Applicable  | 337.25                  |
| Total   | 337.25                  |
| Reserve Capacity Potential  |                         |
| Capacity offered through EOIs   | 337.25                  |
| Estimate of existing capacity eligible to be assigned Certified Reserve                               |                         |
| Capacity  | 5,996.00                |
| Preliminary estimate of Reserve Capacity Requirement  | 5,937.00                |