Value Based Maintenance project in SEC

Value Based Maintenance (VBM) is a technique that allows the user to make educated & informed decision for the best O&M strategy that would add the best VALUE to the Asset / Unit / Plant / Business.

Lower cost of production, operation and maintenance of generation assets through consistent maintenance and working to leading international practice

Improve plant reliability, availability and efficiency through a program of maintenance aligned to leading practice to deliver value from the assets

Change mind-set of SEC maintenance professionals to focus on maintenance improvement

Accelerate adoption and improvement of maintenance optimization

The components of value are driven by the value drivers. Changing the value drivers results in changes in revenue, cost, or capital consumed

The value equation with its components is a cornerstone of the VBM technique

Strategy can be adjusted to influence the value drivers, resulting in changes to overall asset value