

The review did not identify any deficiencies requiring mandatory actions to be included in a Post Review Implementation Plan. The review did however identify a number of recommendations for minor deficiencies (rated A, B, 1 or 2). Proposed action, responsibility and due dates for completion are provided for some of the recommendations for improvement in the tables below.

Mandatory Actions

Nil

Non Mandatory Actions – target commitments

Requirement	Process and Policy rating	Effectiveness Rating	Auditor Recommendation	Proposed Action
<p><i>Objective 1 Asset planning</i></p> <p>Asset planning strategies are focused on meeting customer needs in the most effective and efficient manner (delivering the right service at the right price).</p>	A	2	–Schedule annual reviews of plan.	<p>The Asset Management Plan shall be assessed under the Document Control Process (NIW-NOW-PRO-0001) for inclusion in the Nickel West management and administration of controlled documents.</p> <p>If approved, the document shall be reformatted to comply with publication under this standard. Annual reviews of the controlled document can then be scheduled in the document management system. A copy of the revised document shall be provided to the Authority.</p> <p>Schedule formal review in 1SAP on an annual basis.</p> <p>Responsible: Senior Engineer (Energy) Target Date: December 2013</p>
<p><i>Objective 5 Asset operations</i></p> <p>Operations functions relate to the day-to-day running of assets and directly affect service levels and costs.</p>	B	2	Non mandatory further action (Audit guidelines 11.9) is to complete updating of technical content of drawings	<p>The business recognises that drawings may have errors or scope for improvement in the technical information. Currently there is no plan to carry out a major exercise to “As Build” drawings.</p> <p>Drawings often include a note to the effect “Please advise drawing office of all errors, omissions and changes”. Drawings will be corrected incrementally as identified and required.</p> <p>Responsible: Senior Engineer (Energy) Target Date: Closed</p>
<p><i>Objective 6 Asset maintenance</i></p> <p>Maintenance functions relate to the upkeep of assets and directly affect service levels and costs.</p>	A	2	Opportunity for improvement: Non mandatory further action (Audit guidelines 11.9) is to continue development of 1SAP for maintenance in northern system.	<p>Review 1SAP maintenance procedures and recommend to sites improvements in scope or details for inclusion.</p> <p>Responsible: Senior Engineer (Energy) Target Date: December 2014</p>

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<p><i>Objective 8 Risk management</i></p> <p>Risk management involves the identification of risks and their management within an acceptable level of risk.</p>	B	2	<p>Non mandatory further action (Audit guidelines 11.9) is to improve compliance manual and implement more rigorous reviews. Further recommendation is a review of risk plan.</p>	<p>The business has adopted a risk analysis based approach to its operations to manage significant business risks and this is now entrenched as a key management tool.</p> <p>A material risk "Energy Supply Curtailment" NPR-R-00018 is in place. A mandatory test plan for critical control verification will be developed. In particular it will audit preventative maintenance by NiW.</p> <p>Responsible: Senior Engineer (Energy) Target Date: December 2013</p>
<p><i>Objective 12 Review of AMS</i></p> <p>The asset management system is regularly reviewed and updated.</p>	A	2	<p>The Asset Management System requires formal review every year.</p>	<p>The Asset Management Plan shall be assessed under the Document Control Process (NIW-NOW-PRO-0001) for inclusion in the Nickel West management and administration of controlled documents.</p> <p>Schedule reviews in 1SAP on an annual basis.</p> <p>Responsible: Senior Engineer (Energy) Target Date: December 2013</p>

End of Report