**Process Flow for Commercial Operations**

1-13-13

**Acronym Definitions:**
- **BAA** - Balancing Authority Area.
- **EMS** - Energy Management System.
- **iCRS** - Integrated Curtailment and Re-dispatch System.
  a. A web based application that monitors reserve allocations.
- **LW** - Large Generator Interconnection Agreement.
- **LTW** - Limit To Wind.
  a. The actual hardware implementation of DSO 216.
- **PSC** - Power System Control group.
- **RAS** - Remedial Action Scheme.
- **SGA** - Small Generator Interconnection Agreement.
- **SPP** - System Protection & Control group.
- **TET** - Commissioning and Testing Team.
- **TOH** - Control Cntr HW Design & Maint Team.
- **TOT** - Technical Operations group.
- **TSIN** - Transmission Same Time Information Network.
- **TOT -** A National generator registry program. The program assigns a unique acronym to the plant. This acronym is then used in all control and scheduling systems to track the plant.
- **TSRS** - Transmission Scheduling Team.

**Legend:**
- Customer Actions
- BAA Actions
- EMS Actions
- Critical Milestone
- Decision Point

**Note:** A name change resets the 6 week OPS Timeline

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**Operation Begins**
Facility is initially synchronized and upon which trial installation.

<table>
<thead>
<tr>
<th>Initial Sync</th>
<th>Days from Initial Sync</th>
</tr>
</thead>
<tbody>
<tr>
<td>Initial Sync</td>
<td>60</td>
</tr>
<tr>
<td>RAS Installed</td>
<td>42</td>
</tr>
<tr>
<td>RAS Fully Tested</td>
<td>30</td>
</tr>
<tr>
<td>RAS Released to Ops</td>
<td>14</td>
</tr>
<tr>
<td>TOT Coordinate with Dispatch, Customer and BPA Field Personnel at least 1 week before Back Feed</td>
<td>7 Days from Initial Sync</td>
</tr>
<tr>
<td>Initial Meter Test Complete</td>
<td>3-1 Days from Initial Sync</td>
</tr>
</tbody>
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**Initial Sync - Initial Gen Test Period Starts**

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**Operational Release (OR90)**

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**Testing RAS - Local vs Main Grid**
1. If Local RAS – BPA study engineer will produce limit
2. If Main Grid RAS – Limited to TOT limit until RAS is installed.

**Initial Sync** – the date upon which the Generating Facility is initially synchronized and upon which trial operation begins.