Generator Interconnection: Overview

The current generator interconnection active queue consists of **557** projects totaling **83.3 GW**

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**DPP Project Trends**

**2020 Cycle Queue**

<table>
<thead>
<tr>
<th>Fuel Type</th>
<th>MISO North</th>
<th>Projects</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hybrid</td>
<td>170</td>
<td>2</td>
</tr>
<tr>
<td>Hydro</td>
<td>4</td>
<td>1</td>
</tr>
<tr>
<td>Gas</td>
<td>2,459</td>
<td>18</td>
</tr>
<tr>
<td>Solar</td>
<td>250</td>
<td>5</td>
</tr>
<tr>
<td>Storage</td>
<td>1,829</td>
<td>9</td>
</tr>
<tr>
<td>Wind</td>
<td>521</td>
<td>3</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Fuel Type</th>
<th>MISO Central</th>
<th>Projects</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hybrid</td>
<td>1,680</td>
<td>6</td>
</tr>
<tr>
<td>Solar</td>
<td>16,960</td>
<td>110</td>
</tr>
<tr>
<td>Storage</td>
<td>845</td>
<td>15</td>
</tr>
<tr>
<td>Wind</td>
<td>2,812</td>
<td>16</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Fuel Type</th>
<th>MISO South</th>
<th>Projects</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hybrid</td>
<td>349</td>
<td>4</td>
</tr>
<tr>
<td>Solar</td>
<td>6,391</td>
<td>43</td>
</tr>
<tr>
<td>Storage</td>
<td>235</td>
<td>12</td>
</tr>
<tr>
<td>Wind</td>
<td>521</td>
<td>3</td>
</tr>
</tbody>
</table>

**Total Projects:** 36,295

**Active Queue by Study Area**

- **West**
  - Size: 16.1 GW
  - Projects: 112

- **East (ATC/UP)**
  - Size: 6.9 GW
  - Projects: 60

- **East (ITC)**
  - Size: 9.8 GW
  - Projects: 66

- **Central**
  - Size: 35.9 GW
  - Projects: 219

- **South**
  - Size: 14.5 GW
  - Projects: 100

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**Active Project Counts by DPP Year**

- **2017**
  - Other: 13
  - Gas: 52
  - Wind: 29
  - Solar: 6
  - Hybrid: 2
  - Storage: 26

- **2018**
  - Other: 52
  - Gas: 148
  - Wind: 138
  - Solar: 22
  - Hybrid: 12
  - Storage: 26

- **2019**
  - Other: 136
  - Gas: 229
  - Wind: 216
  - Solar: 32
  - Hybrid: 12
  - Storage: 26

- **2020**
  - Other: 138
  - Gas: 230
  - Wind: 250
  - Solar: 32
  - Hybrid: 12
  - Storage: 26

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**DPP-2021-Cycle Application Deadline date:** 7/22/2021

**DPP-2021-Cycle Site Control Deadline date:** 7/22/2021

**Updated:** 4/1/2021
Generator Interconnection: Overview

MISO is managing 15 ongoing queue cycles with 1 more set to start in the next 12 months.
Generator Interconnection: New Generation

PROJECTS EXPECTED TO BE ONLINE

Updated: 4/1/2021
Studies are ongoing

MISO Queue: Historical Trend
Requested Generation
By Fuel Type (GW) by Queue Date Year

MISO Queue: Historical Trend
Requested Solar/Wind Generation vs Solar/Wind with GIA

Studies are ongoing

Updated: 4/1/2021