Years of Experience

- 2-5 years: 26%
- 6-10 years: 3%
- 11-20 years: 24%
- More than 20 years: 47%
Age of Attendees

<table>
<thead>
<tr>
<th>Age Group</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>18 to 34</td>
<td>33%</td>
</tr>
<tr>
<td>35 to 44</td>
<td>21%</td>
</tr>
<tr>
<td>45 to 54</td>
<td>23%</td>
</tr>
<tr>
<td>55 to 64</td>
<td>13%</td>
</tr>
<tr>
<td>65+</td>
<td>10%</td>
</tr>
</tbody>
</table>
Additive Print Outcomes

- Simulate and quantify part deformation and stresses due to accumulated thermal stresses during the build
- Calculate stress-based strain limits and supports to overcome the stress-related stresses and hold the part to the baseplate
- Determine whether of the part when a design might not allow part failure or build suspension
- Create compensated STL files that would result in maximum accuracy in build geometry
- Determine the amount of deformation that may occur when lifting the parts from the base plate and determine if thermal stress relief is required prior to lift-off
Attendees by Region

- North America: 80%
- EU/ME/Afr: 5%
- Asia: 10%
AMRG GT
Advanced Manufacturing & Repair for Gas Turbines
Online, Virtual
Oct 5–8, 2021