Applications and Markets for GaN in power electronics

An analysis of GaN adoption from user’s point of view
With an emphasis on Gallium Nitride from the application’s side: 

« Which power electronics application will use GaN devices? »
Announced products with GaN Devices

- Max 100W – 240V
- 5-30kW – 600V
- 3-30kW – 240V
- 30W – 240V

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Gallium Nitride power devices market estimation

GaN power market to 2020 draft estimation

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GaN power devices start-ups & heavy players

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### GaN power devices players: What and how?

<table>
<thead>
<tr>
<th>Device type</th>
<th>Rated voltage</th>
<th>Substrate</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Avogy</strong></td>
<td>600V</td>
<td>2&quot; GaN</td>
</tr>
<tr>
<td><strong>STI</strong></td>
<td>600V</td>
<td>4&quot; Si</td>
</tr>
<tr>
<td><strong>Panasonic</strong></td>
<td>600V</td>
<td>6&quot; Si</td>
</tr>
<tr>
<td><strong>VisIC Technologies Ltd</strong></td>
<td>650V</td>
<td>6&quot; Si</td>
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<tr>
<td><strong>GaN Systems</strong></td>
<td>650V</td>
<td>6&quot; Si</td>
</tr>
<tr>
<td><strong>Infineon</strong></td>
<td>600V</td>
<td>8&quot; Si</td>
</tr>
<tr>
<td><strong>EPC</strong></td>
<td>450V, 600V</td>
<td>planned</td>
</tr>
</tbody>
</table>

**Cascode**

**Enhancement mode**
GaN power devices leaders and their finance ‘sources’

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Our Contact Information

**ADDRESS**
61 Cours de la liberté
69003 - Lyon

**WEB**
www.pointthegap.com
www.pointthepower.com

**MAIL**
alex@pointthegap.com

**TEL**
+33 6 14 77 22 95

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