Routing Research Group
Welcome

- Minute taker?
- Jabber scribe?
- Presentations to chairs, please
From our last meeting: Convergence

- **Goal:** Recommend one architecture proposal to IETF
- Floor remains open for new proposals, mergers, derivatives
- **Start driving towards convergence March'08**
- **Attain rough consensus via debate, discussion, comparison**
- **Deliver a recommendation by March '09**
Forward Progress

- Recommendation will be a new routing architecture description at conceptual level
  - not tied to any specific proposal
Tuesday Agenda

9:00 Chairs  Logistics, agenda bashing

9:10 Philip Eardley  Locater ID proposal evaluation

10:10 Chairs  Mapping Model Discussion
Mapping Model Discussion

• Assumption: we will reach consensus on needing a mapping function

• The design space for a mapping function can have multiple dimensions, e.g.
  - Push versus poll
  - Hierarchical versus flat
  - A dedicated mapping distribution system versus overlaying the function on existing infrastructure
  - Granularity?

• Mindmapping: Scott Brim
Wrap up

• Blue sheets to the chairs, please
• Presentations to chairs, please
• See you on Friday
<table>
<thead>
<tr>
<th>Time</th>
<th>Name</th>
<th>Topic</th>
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<tbody>
<tr>
<td>9:00</td>
<td>Chairs</td>
<td>Logistics, agenda bashing</td>
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<tr>
<td>9:05</td>
<td>Christian Vogt</td>
<td>Six/One Router</td>
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<td>9:30</td>
<td>Christian Vogt</td>
<td>DNS Map</td>
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<td>9:50</td>
<td>Dino</td>
<td>LISP update</td>
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<td>10:45</td>
<td>Lixia Zhang</td>
<td>APT incremental deployment</td>
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Wrap up

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• Presentations to chairs, please
• See you in Dublin