Appendix 4. An example to facilitate interpretation of an adaptation pathway map to cope with salinization

The adaptation pathway map

<table>
<thead>
<tr>
<th>Action or Pathway D</th>
<th>Action or Pathway C</th>
<th>Current Situation</th>
<th>Action or Pathway B</th>
<th>Action or Pathway A</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Salinity (ppt)

0  5.0  10.0  15

○ Transfer station to new action  □ Adaptation tipping point (ATP) of an action  - Adaptation pathways

How to interpret the map

Action or Pathway A can sustain up to salinity level 7ppt while the Action or Pathway B in combination with A will sustain till 10ppt of salinity. If salinity level crosses 10ppt, Action or pathway C is the most suitable measure until the salinity level goes beyond 12 ppt. Finally the Action or pathway D combined with Action C are expected to sustain up to 15 ppt of salinity.