# MRC Council Study: Schedule and Reports

Baseline time-series

<table>
<thead>
<tr>
<th></th>
<th>FA1</th>
<th>FA2</th>
<th>FA3</th>
<th>FA4</th>
<th>FA5</th>
<th>FA6</th>
<th>FA7</th>
<th>FA8</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hydrology</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>Aug</td>
<td>Aug</td>
<td>Aug</td>
<td>Nov</td>
</tr>
<tr>
<td>Channel hydraulics</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>N/A</td>
<td>Aug</td>
<td>Aug</td>
<td>Aug</td>
<td>Nov</td>
</tr>
<tr>
<td>Floodplain hydraulics</td>
<td>N/A</td>
<td>N/A</td>
<td>✓</td>
<td>N/A</td>
<td>Aug</td>
<td>Aug</td>
<td>Aug</td>
<td>Nov</td>
</tr>
<tr>
<td>Sediments</td>
<td>30-Sep</td>
<td>30-Sep</td>
<td>30-Sep</td>
<td>30-Sep</td>
<td>30-Sep</td>
<td>30-Sep</td>
<td>??</td>
<td>Nov</td>
</tr>
<tr>
<td>Water quality</td>
<td>30-Sep</td>
<td>30-Sep</td>
<td>30-Sep</td>
<td>30-Sep</td>
<td>30-Sep</td>
<td>30-Sep</td>
<td>31-May</td>
<td>??</td>
</tr>
</tbody>
</table>

Using measured data in the interim
BioRA: Progress to date

• Indicators and links

• Modelled time-series:
  – FA 1-3: Hydrology, hydraulics, some floodplain information
  – FA4: No modelled data – rating curve
  – FA5:
  – FA6&7: WUP-FIN. Initial runs completed
  – FA8: Not resolved.

• DRIFT DSS
  – FA1: Initial population complete, moving on to calibration
  – FA2&3: Geomorphology and vegetation
  – FA4&5: Not started
  – FA6&7: Vegetation started
  – FA8: Not started

Specialist Reports

• Report templates handed out to all
  – Objectives of the macroinvertebrates component of BioRA
  – Assumptions and limitations
  – Abbreviations and acronyms
  – BioRA zones and Focus Areas, with the focus on discipline
  – Indicators
  – Status and trends
  – Response curves and evidence
  – References
Main specialist outputs of OSV July Meetings

- Revised BioRA indicator and links list
- **Status and trends assessments**
- Links to MRC indicators
- DSS Set-up
- Preliminary response curves and *initial motivations*: FA 1 and 2 (and 3)
- Vegetation classes for FA7

25th July 2015

Most important BioRA dates

- **17th – 24th September 2015**: KCW
  - Calibration scenarios for FA1-7
  - Venue – probably Vientiane

- **13th November 2015**: Draft specialist reports:
  - Incomplete draft – prelim/excl. RCs for the Delta

- **15th – 21st February 2016**: Final calibration and reports
  - Baseline for all sites
  - Calibration scenarios
  - Cumulative scenarios
**Tasks and roles going forward**

- Updated status and trends – **end JULY**
- Updated indicators and links – from DRIFT

- Descriptions of indicators – SEPTEMBER
- Source additional information on indicators/links, work on motivations – SEPTEMBER
- Respond to individual contact for RCs for FA 1-5
- Feedback – what would help in September?

Thank you