



Chemicals Regulation Division

## Live Online: Ecotoxicology Higher Tier Risk Assessment Workshop

### Programme

29th, 30th and 31st March 2022

Time (GMT)	Day One
<b>13:00-13:15</b>	<b>Registration</b>
13:15-13:30	Welcome and introduction to the team and to the day
13:30-14:45	Bird and mammal higher tier - Part 1 <ul style="list-style-type: none"><li>• Geometric mean</li><li>• Merging data sets to refine endpoints</li><li>• Deposition factor</li><li>• Initial residue values (RUD)</li><li>• Residue decline</li></ul>
<b>14:45-15:15</b>	<b>Comfort break</b>
15:15-16:30	Bird and mammal higher tier - Part 2 <ul style="list-style-type: none"><li>• Focal species and food intake rate/bodyweight</li><li>• Proportion of food types in the diet (PD)</li><li>• Proportion of time (PT)</li></ul>
16:30-17:00	Bird and mammal higher tier - Q&A session
17:00-17:30	Higher tier soil organisms  Earthworm field studies  Q&A session  (End of Day 1)

Time (GMT)	Day Two
9:15-10:15	Higher tier aquatics - Part 1 <ul style="list-style-type: none"> <li>• Additional species approaches</li> <li>• Modified toxicity studies</li> <li>• Exposure refinement</li> <li>• Time weighted average predicted environmental concentration(s) (PECs)</li> </ul>
10:15-10:30	Aquatics Q&A session (Part 1)
<b>10:30-11:00</b>	<b>Comfort break</b>
11:00-12:00	Higher tier aquatics - Part 2 <ul style="list-style-type: none"> <li>• Mesocosms</li> </ul>
12:00-12:15	Aquatics risk assessment Q&A session (Part 2)
12:15-12:45	Higher tier non-target terrestrial plants <ul style="list-style-type: none"> <li>• Multi species data as a refinement option</li> </ul>
12:45-13:00	Higher tier non-target terrestrial plants Q&A session (End of Day 2)

Time (GMT)	Day 3
9:15-10:00	Higher tier non-target arthropods <ul style="list-style-type: none"> <li>• Species required at higher tier</li> <li>• Test designs for higher tier</li> <li>• DT<sub>50</sub> foliar decline – UK approach</li> </ul>
10:00-10:15	Non-target arthropods Q&A session
10:15-11:00	Higher tier bees <ul style="list-style-type: none"> <li>• Test designs for higher tier</li> </ul>
11:00-11:15	Bee Q&A session
<b>11:15-11:45</b>	<b>Comfort break</b>
11:45-12:45	Combined active-substance formulations <ul style="list-style-type: none"> <li>• Birds and mammals: UK approaches</li> <li>• Aquatics: Model deviation ratio (MDR), Use of the Risk quotient (RQ<sub>Mix</sub>) calculation</li> <li>• Other groups</li> </ul>

12:45-13:30	Combined active substance formulation Q&A session
13:30-13:45	General Questions session and close of workshop

**Please note timings are approximate and we reserve the right to amend the content if appropriate.**