

## **Commissioning Sequences**

The first figure shows a simplified, fictional example of how mechanical completion (MC1) of each system moves through commissioning checks before hydrocarbons are introduced, start-up with hydrocarbons and actions to complete commissioning and final handover to operations. Colour-coding can be used to identify the different systems. These flowcharts are useful for briefing teams involved in commissioning offshore and can be easily marked up to clearly display progress.

The second and third examples are actual examples from projects. These documents illustrate both the complexity and logical approach taken to prepare step by step commissioning procedures.