Transient Multiphase Flow Simulators

**Multiphase Flow Simulators**
OLGA and Leda Flow are two of the most widely available commercial one-dimensional transient multiphase flow engineering simulators. Without these commercial simulators, it would be impossible to develop deepwater fields. The fact that many such subsea developments produce oil and gas reliably is a testament to the accuracy of these simulators.

**OLGA**
OLGA has a long history (30+ years) of enabling operating companies to design and develop multiphase production systems.

**Ledaflow 1.2**
Leda Flow is a product that was developed through more than 10 years of collaboration between ConocoPhillips, Total and SINTEF.