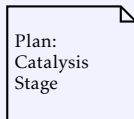


Experimental  
Control System



Bluesky Run Engine

Bluesky  
Documents

Gas Analysis  
Ophyd Device

Gas Dosing  
Ophyd Device

Reactor Cell  
Ophyd Device

Containerised Sim-  
ulated Hardware

SECoP

SECoP

SECoP

Field  
Layer

Gas Analysis  
SHALL-LabVIEW

Gas Dosing  
SHALL-LabVIEW

Reactor Cell  
SHALL-LabVIEW

Hardware  
Components

Mass  
Spectrometer

3x Massflow Contr.  
1x Pressure Contr.

Temperature Contr.  
Temperature Sensor