| EWS | HIS | DBS | Process Data | SAH |

| 192.168.1.3 | 192.168.1.4 | 192.168.1.2 | 192.168.1.7 |

Industrial Ethernet (Modbus TCP)

| 192.168.1.5 | 192.168.1.6 |

PLC1

PLC2

Router

Network Traffic

(TC1) (TC2) (TC3)

(LC1)

| Fractionation Tower | Oil-gas Separator |

FCC Main Fractionation Unit

Legend

EWS : Engneering Workstation   HIS : Human Interface Station
DBS : Database Server   SAH: Security Analysis Host