

SARAL FILTERATION PVT. LTD.

SOLUTION PROVIDERS, ENGINEERS, & EXPORTERS OF PLANT & PROCESS EQUIPMENTS

(ASSOCIATED WITH SUPCON TECHNOLOGY (SINGAPORE) PTE. LTD.)

Dear Sir,

Sub: SFPL/SUPCON - Networked Hybrid Control Application Expert GCS G3/G5 System Product Platform

We would like to introduce ourselves as a SFPL/SUPCON Group is a leading supplier on Instrumentation , Programmable Logic Control (PLC) & Distributed control system (DCS), automation & information technology, products and solutions in China, since 1993. SUPCON's business has spread over worldwide. SUPCON has helped over 17,000+ customers to optimize their business and production processes (36000 + Projects), which enables them to improve their efficiency, productivity, competitiveness and profitability. SUPCON's products and solutions have also played an important role in different process industrial sectors such as Chemical, Petrochemical, Metals, **Power**, and Oil refining, Paper, Sugar, Cement, Glass, Water Solutions, Pharmaceuticals, and so on.

SUPCON DCS Main Features:

- 1) 100% Reliable, available and user friendly Hardware and configuration
- 2) User Friendly Software
- 3) Cost Effective Solution
- 4) In time delivery and meeting customer requirements.
- 5) Excellent Site Services
- 6) After Sales & Service support

SFPL/SUPCON is operating since 2005 in India ,it is well established located in Bangalore as **SUPINCO AUTOMATION PVT LTD**, which is subsidiary company of **SFPL/SUPCON** and working for India projects in various segments total Automation, including Design ,Engineering, Supply, Commissioning ,Services including AMC & Spares of SUPCON Distributed Control System (DCS) and automation solutions .Company profile ,Indian Projects Reference list and Performance Certificates are attached herewith for your kind consideration .



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SFPL/SUPCON DCS System USP's have been pointed below for your kind information & valuable consideration.

- > SUPCON System Works on Peer to Peer Configuration, which will avoid the loss of data during Server failure / Changeover .In this case all PC's will be working as an Stand-alone Server (All PC will carry the whole data's like Graphics, Logics, History)
- ➤ Any Operator Station can be replaced as Engineering Station/Historian, by replacing an PC based dongle, which will avoid an critical situations of PC Configuration Changeover.
- ➤ No limitation for Tags (1Million preloaded Tags), so in future if any extra areas to be integrated also without purchasing any kind of license for Tags. SUPCON don't have any temporary licenses concept.
- It will support **OPC/ODBC**, so any 3rd party **PLC /DCS** can be integrated easily.
- > All the modules are been designed with **G3 corrosion level** will be followed.
- ➤ User friendly software **IEC-61131-3** (LD, FBD, ST, IL, SFC).
- > CE standard design.
- > **No limitation** for License in IO TAG level. All the level Redundancy will be maintained.
- ➤ In Single Processor **3 CPU's** will provide to fasten the loop cycle. (Scan Cycle-20 ms)
- > It supports Modbus, CAN Bus, Profibus, HART, EPA.



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- i) WebFieldTM ECS, GCS & TCS Family
- ii) Field Instrument Products
 SMART Pressure, Flow, Level, Temperature Transmitters, Process Calibrators, &
 I. Barriers
- iii) Control Valves Catalogues
- iv) Value Selling Products
- v) Project Track Record sheet across India & Globally.

Kindly refer to enclosed details pertaining to respective products for your reference.

Please feel free to revert back in case of any relevant queries or details require for the same.

Assuring our best products, solution & services at all time.

Best Regards,

For, SARAL FILTERATION PVT. LTD.

Bhadresh Nagori +91 9824250640 Managing Director