PROJECT REFERENCE

ELECTRICAL PANEL

SURYANSH GROUP

MALDIVES AIRPORT COMPANY LTD

YEAR 2024-2025

- **SUPPLY, INSTALLATIONS AND COMMISSIONING OF 11 KV HT PANEL FOR SWITCHGEAR ROOM AT MACL FOR DG BASED POWER PLANT**

MAN

SURYANSH GROUP

GUINEA WEST AFRICA

ODHAV MULTI INDUSTRIES

YEAR 2023-2024

- SUPPLY ,INSTALLATIONS AND COMMISSIONING OF TOTAL ELECTRICAL AND CONTROL SYSTEM FOR DG BASED POWER PLANT

WARTSILA

SURYANSH GROUP

DG BASED POWER PLANT

- SYNCHRONIIZING PANEL ARE SYNCHRONIZED BETWEEN DG GENSET , MAIN GRID POWER AND SOLAR POWER

SYNCHRONIZING PANEL

1No

GENERATOR CONTROL PANEL

3No

LOCAL CONTROL PANEL

3 No

WARTSILA

SIERRA LEONE WEST AFRICA

ODHAV MULTI INDUSTRIES

YEAR 2023-2024

- SAT TEAM SUCCESFULLY COMMISIONED ALL PANEL FOR DG BASED POWER PLANT
- ALL PANEL ARE DELIVERED ON TIME

LOCAL CONTROL PANEL
AUXILLARY CONTROL PANEL
1NO

GENERATOR CONTROL PANEL
1 NO
WARTSILA

DG BASED POWER PLANT

SURYANSH GROUP

PAKISTAN ASIA

VOLKA FOOD INTERNATIONAL LTD

YEAR 2023-2024

- INHOUSE DESIGN , MANUFCATURING AND SUPPLY OF GENERATOR CONTTOL PANEL =-01
- DESIGN AND REMOTE ONSITE COMMISIONING OF SCADA BASED SYSTEM

GENERATOR CONTROL PANEL -01

WARTSILA

SURYANSH GROUP

DG BASED POWER PLANT

NIGERIA **WEST AFRICA**

ROSEMARRY INDUSTRIES

YEAR 2023-2024

- INHOUSE DESIGN AND MANUFCATURING AND COMMISSIONING OF MCC CONTROL PANEL
- ITS PLC AND VFD BASED MOTOR CONTROL PANEL

SURYANSH GROUP

INDIA

UFLEX PVT LTD

YEAR 2023-2024

- ❑ COMPRESSOR CONTROL PANEL - 7 No.

- ❑ SAT TEAM SUCCESFULLY COMMISIONED ALL PANEL FOR GAS BASED POWER PLANT
- ❑ ALL PANEL ARE DELIVERED ON TIME
- ❑ ALL PANEL ARE TESTED.

COMPRESSOR CONTROL PANEL

WARTSILA

SURYANSH GROUP

GAS GENERATOR BASED POWER PLANT

JINDAL STEEL ANGUL

INDIA

YEAR 2022-2023

- SAT HAD SUPPLIED , ERECTED AND INSTALLED GENERATOR CONTROL PANEL ON TIME.
- SAT TEAM SUCCESFULLY COMMISIONED GCP FOR DG BASED POWER PLANT.

GENERATOR CONTROL PANEL – 3 NO

WARTSILA

SURYANSH GROUP

DG BASED POWER PLANT

JINDAL STEEL ANGUL

INDIA

YEAR 2022-2023

- ❑ SAT HAD SUPPLIED , ERECTED AND INSTALLED POWER TRANSFORMER 30 MVA ON TIME.
- ❑ SAT HAD SUPPLIED , ERECTED AND INSTALLED MV PANEL .
- ❑ SUCCESSFULLY TESTED AND COMMISIONED AT SITE

30 MVA POWER TRANSFORMER- 1NO

ICOG BREAKER PANEL - 4 NO

WARTSILA

SURYANSH GROUP

DG BASED POWER PLANT

MALDIVES AIRPORT CORPORATION LIMITED

MALDIVES

YEAR 2022-2023

- SAT TEAM SUCCESFULY DESIGN MANUFCATURED , TESTED AND COMMISIONED
- GENERATOR CONTROL PANEL AND SYNCHRONIZING PANEL AT SITE

GENERATOR CONTROL PANEL-03

SYNCHRONIZING PANEL-01

MAN ENGINE

SURYANSH GROUP

DG BASED POWER PLANT

PAKISTAN ASIA

Gohar Textile

YEAR 2022-2023

- INHOUSE DESIGN , MANUFCATURING
- SUPPLY OF GENERATOR CONTTOL PANEL =-01

GENERATOR CONTROL PANEL -01

WARTSIL A

SURYANSH GROUP

DG BASED POWER PLANT

SYNCHRONIZATION PANEL- 1 NO

- SAT TEAM SUCCESFULY TESTED AND COMMISIONED GENERATOR CONTROL PANEL AND SYNCHRONIZING PANEL AT SITE
- PANEL APPLICATION IS TO SYNHRONIZED BETWEEN THREE SOURCES GAS GENSET POWER, MAIN GRID POWER AND SOLAR POWER

SYNCHRONIZATION PANEL

WARTSILA

SURYANSH GROUP

(MALDIVES)

MALDIVES INFLIGHT CATERING

YEAR 2022-2023

- ❑ 11KV VCB PANEL (1 I/C + 1 O/G)- 2 NOS

- ❑ SAT TEAM HAD SUCCESFULLY SUPPLIED , TESTED AND COMMISIONED AT SITE

ICOG BREAKER PANEL

MAN ENGINE

DG BASED POWER PLANT

SURYANSH GROUP

UFLEX PVT LTD

INDIA

YEAR 2022-2023

- DESIGN MANUFACTURING AND SUPPLY OF GENERATOR CONTROL PANEL.
- PROGRAMMING AND SUCCESFUL COMMISIONING OF AVR PLATE FOR GAS BASED ENGINE

GENERATOR CONTROL PANEL -01

AVR PLATE -01

WARTSILA

SURYANSH GROUP

GAS GENERATOR BASED POWER PLANT

(MALDIVES)

MALDIVES INFLIGHT CATERING

YEAR 2022-2023

- SAT TEAM HAD SUCCESFULLY SUPPLIED , TESTED AND COMMISIONED CHARGING STATION AT SITE

SURYANSH GROUP

(GUINEA WEST AFRICA)

ODHAV MULTI INDUSTRIES

YEAR 2022-2023

- SAT TEAM SUCCESFULY TESTED AND COMMISIONED GENERATOR CONTROL PANEL AND SYNCHRONIZING PANEL AND ICOG BREAKER PANEL AT SITE

SYNCHRONIZING PANEL

GENERATOR CONTROL PANEL -2

ICOG BREAKER PANELS- 2 NO

WARTSILA

SURYANSH GROUP

DG BASED POWER PLANT

(INDIA)

ESTER INDUSTRIES

YEAR 2022-2023

- GENERATOR CONTROL PANEL
- SAT TEAM HAD SUCCESFULLY SUPPLIED , TESTED AND COMMISIONED AT SITE

GENERATOR CONTROL PANEL-01

WARTSILA

SURYANSH GROUP

DG BASED POWER PLANT

NIGERIA

YEAR 2021-2022

GENTEC

- SAT SUCCESSFULLY ENGINEERED THE PRODUCT WITH HIGH QUALITY , ADVANCE FEAUTURE AND OPERATION EASE FEATURE.
- WE HAVE COMMISIONED IT SUCCESSFULLY

- HYBRID CONTROL PANEL – 4 SET

I. SYNCHRONIZATION FOR THREE SOURCE OF POWER DG , SOLAR AND GRID.
II. LOAD SHARING
III. LOAD SHEDDING

HYBRID CONTROL PANEL -01

WARTSILA

SURYANSH GROUP

DG BASED POWER PLANT

NIGERIA

GENTEC

YEAR 2021-2022

- SAT TEAM HAD SUCCESFULLY SUPPLIED , TESTED AND COMMISIONED AT SITE
- DELIVERY ON TIME

RADAITOR PANEL-02

MLDP PANEL -02

NGR PANEL-01

NIS PANEL -01

WARTSILA

SURYANSH GROUP

DG BASED POWER PLANT

NIGERIA

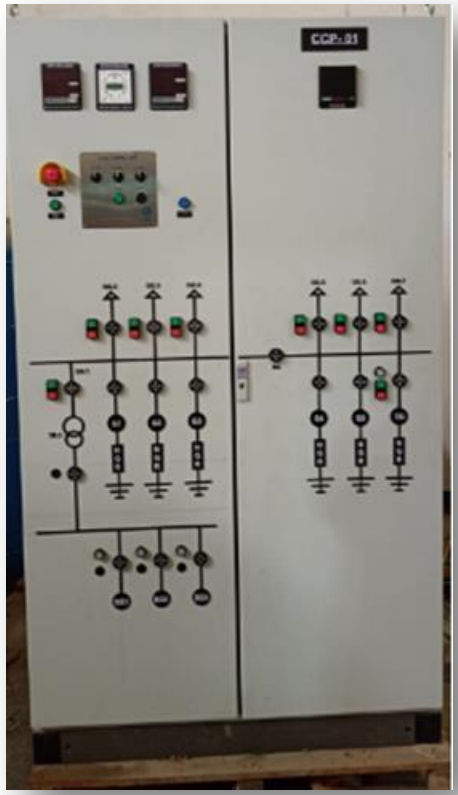
YEAR 2021-2022

GENTEC

- SAT TEAM HAD SUCCESFULLY SUPPLIED , TESTED AND COMMISIONED AT SITE
- DELIVERY ON TIME

- SYNCHRONIZING PANEL
- SYNCHRONIZED BETWEEN DG POWER , SOLAR POWER AND GRID BASED POWER.

- LOCAL CONTROL PANEL
- SCANNER BASED DATA ACQUISTION PANEL
- MONITOR AND RECORDING OF ALL DATA



SYNCHRONIZING PANEL
1 NO

LOCAL CONTROL PANEL
4 NO

WARTSILA

SURYANSH GROUP

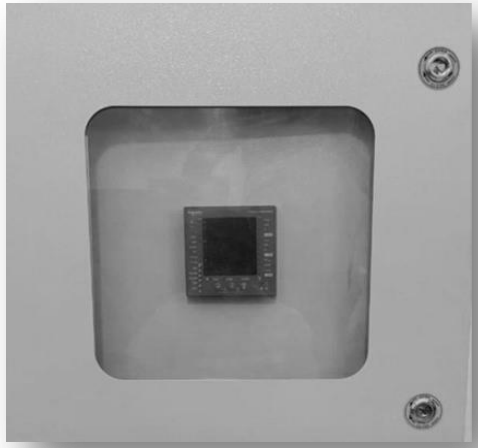
DG BASED POWER PLANT

NIGERIA

YEAR 2021-2022

GENTEC

- SAT HAD SUCCESFULLY SUPPLIED 45 SETS OF ENERGY METER PANEL .
- DELIVERED ALL ENERGY METER ON TIME



ENERGY METER – 45 NO

WARTSILA

SURYANSH GROUP

DG BASED POWER PLANT

NEPAL ASIA

LAXMI STEEL

YEAR 2021-2022

- INHOUSE DESIGN , MANUFCATURING AND SUPPLY OF GENERATOR CONTTOL PANEL =-01
- DESIGN AND REMOTE ONSITE COMMISIONING OF SCADA BASED SYSTEM

GENERATOR CONTROL PANEL -01

WARTSIL A

SURYANSH GROUP

DG BASED POWER PLANT

PARAS ENERGY

YEAR 2019-2020

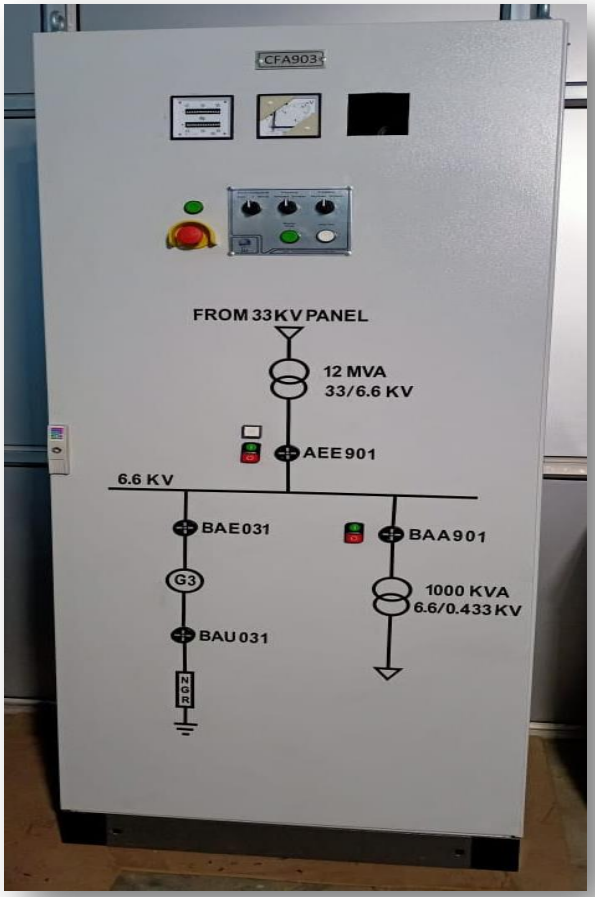
NIGERIA

- SAT TEAM HAD SUCCESFULLY SUPPLIED , TESTED AND COMMISIONED AT SITE

- SYNCHRONIZING PANEL FEAUTURES
- SYNCHRONIZATION FOR THREE SOURCE OF POWER DG , SOLAR AND GRID.

I. LOAD SHARING

II. LOAD SHEDDING



SYNCHRONIZING PANEL -1 NO

WARTSIL A

SURYANSH GROUP

GAS BASED POWER PLANT

KUBAISA CEMENT

IRAQ

YEAR 2018-2019

- SAT HAD SUCCESFULLY SUPPIED INSTALLED AND COMMISIONED TO START POWER PLANT FROM BLACK OUT

UPGRADATION OF SCADA SYSTEM FOR TOTAL POWER PLANT

GENERATOR CONTROL PANE -01

VCB BREAKER PANEL-02

WARTSIL A

SURYANSH GROUP

DG BASED POWER PLANT

NEPAL ASIA

GIROHI CEMENT

YEAR 2021-2022

- INHOUSE DESIGN , MANUFCATURING AND SUPPLY OF GENERATOR CONTTOL PANEL

GENERATOR CONTROL PANEL -02

WARTSILA

SURYANSH GROUP

DG BASED POWER PLANT

UAE

ACE CRANES & ENGINEERING

YEAR 2019-2018

- SAT HAD SUCCESFULLY SUPPIED INSTALLED AND COMMISIONED TWO NO VCB BREAKER PANEL
- SAT HAD PERFORMED ETAP POWER SYSTEM STUDY ANALYSIS

VCB BREAKER PANEL -02

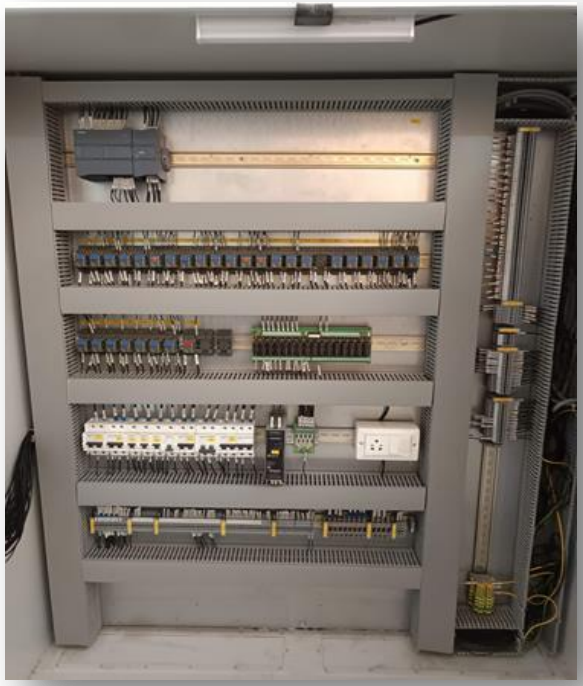
SURYANSH GROUP

MADAGASCAR AFRICA

ENLEC GROUP

YEAR 2019-2018

- SUPPLY AND SUCCESFUL TESTING AND COMMISSIONING OF GENERATOR CONTROL PANEL – 2 NOS



GENERATOR CONTROL PANEL -02 NO

WARTSILA

SURYANSH GROUP

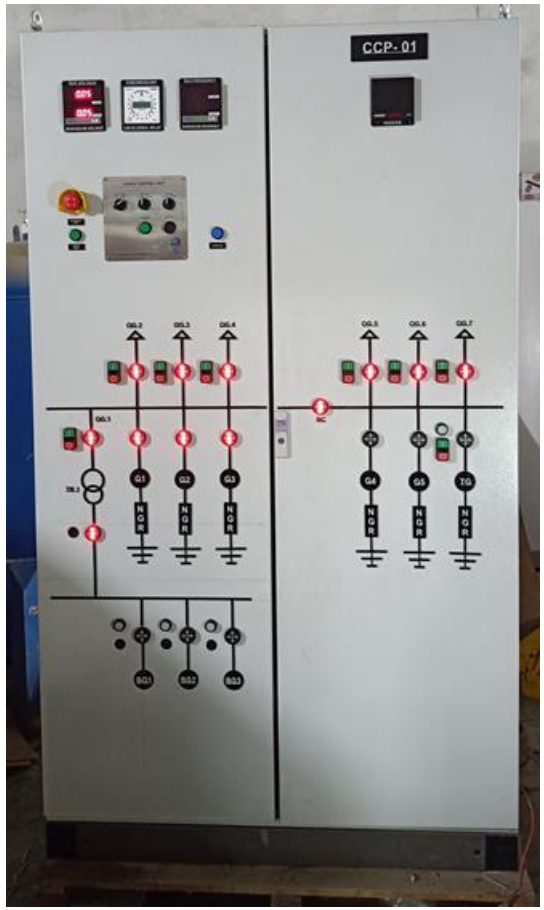
DG BASED POWER PLANT

INDIA ASIA

ALOK INDUSTRIES

YEAR 2019-2018

- INHOUSE DESIGN , MANUFCATURING AND SUPPLY OF GENERATOR CONTTOL PANEL =-01
- INHOUSE DESIGN , MANUFCATURING AND SUPPLY OF SYNCHRONIZING PANEL =-01



SYNCHRONIZING PANEL -01

GENERATOR CONTROL PANEL -01

WARTSILA

SURYANSH GROUP

DG BASED POWER PLANT

ODHAV MULTI INDUSTRIES

(GUINEA WEST AFRICA)

YEAR 2018-2017

SYNCHRONINING PANEL -01

GCP PANEL -02

DATA INTERFACING PANEL - 02

- ❑ SAT HAD SUCCESFULLY SUPPIED INSTALLED , TESTED AND COMMISIONED PANEL AT SITE
- ❑ ONTIME DELIVERY OF ALL PANELS

WARTSILA

SURYANSH GROUP

DG BASED POWER PLANT

YKK INDIA PVT LTD

INDIA

YEAR 2017-2018

- SAT HAD SUCCESFULLY SUPPIED INSTALLED AND COMMISIONED TWO NO VCB BREAKER PANEL
- MODIFICATION IN HT PANEL ROOM

11 KV VCB PANEL - 2 NO

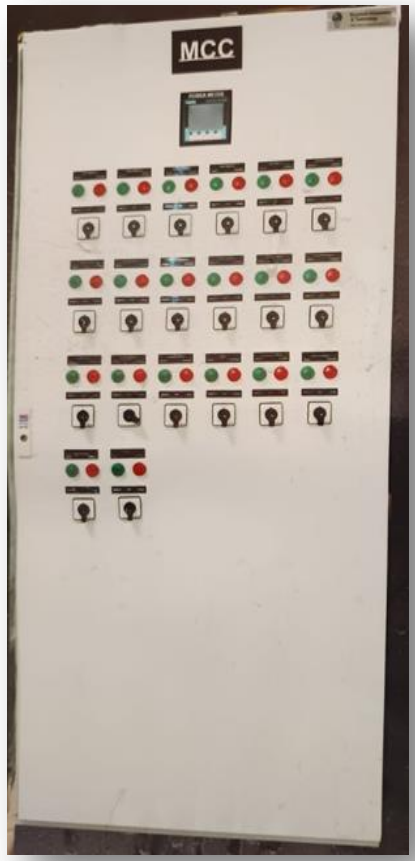
SURYANSH GROUP

NAURU AUSTRALIA

YEAR 2015-2016

NAURU UTILITY CORPORATION (A.U)

- SAT HAD SUCCESSFULLY SUPPLIED PRODCUCTS ON TIME
- TESTED AND COMMISIONED SUCCESFULLY AT SITE



MCC -02

GCP -02

MAN ENGINE

SURYANSH GROUP

DG BASED POWER PLANT

MADAGASCAR

GROUP FILATEX ENELEC S.A.

YEAR 2015-2016

LOCAL CONTROL PANEL -02

- ❑ **SAT HAD SUCCESSFULLY SUPPLIED PRODCUCTS ON TIME**
- ❑ **TESTED AND COMMISIONED SUCCESFULLY AT SITE**

GCP PANEL -02

L V PANEL -02

WARTSILA

SURYANSH GROUP

DG BASED POWER PLANT

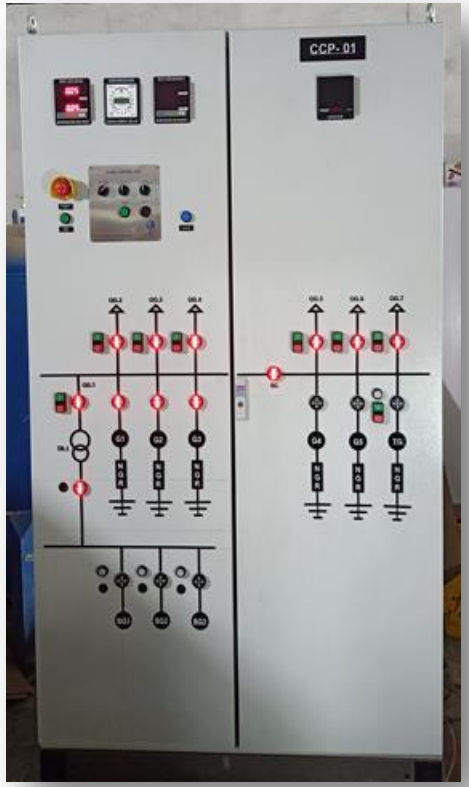
MADAGASCAR

GROUP FILATEX ENELEC S.A.

YEAR 2015-2016

- SAT HAD SUCCESSFULLY SUPPLIED PRODCUCTS ON TIME
- TESTED AND COMMISIONED SUCCESFULLY AT SITE

TRANSFORMER 10 MVA -1 NO



SYNCRONIZING PANEL -1 NO

WARTSILA

DG BASED POWER PLANT

SURYANSH GROUP

SURYANSH GROUP
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