



CONNECTING
THE WORLD



O-Insights For Niagara



Presented By

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Conexao Technology Solutions

About Conexao

Technology Solutions

- At Conexao, our vision is to create products to help buildings and cities become smart, safe and sustainable for their people.
- We believe that technology and automation can co-exist with sustainability and our endeavor is to be carbon neutral as we continue to design products and solutions that have been extremely well received globally.
- The products/solutions are configured to cater to a wide gamut of verticals like Healthcare, Pharmaceutical, Education, Datacenters, Hospitality, Financial, Mining, Transportation, Retail, Warehousing, Industrial and Smart City among others. Our products complement the sustainability and digital transformation goals for our clients while ensuring innovative technology.
- Headquartered in Goa, India, Conexao has deployed products in 20+ countries and counting, in addition to a robust and growing Indian and global distribution and partner network.



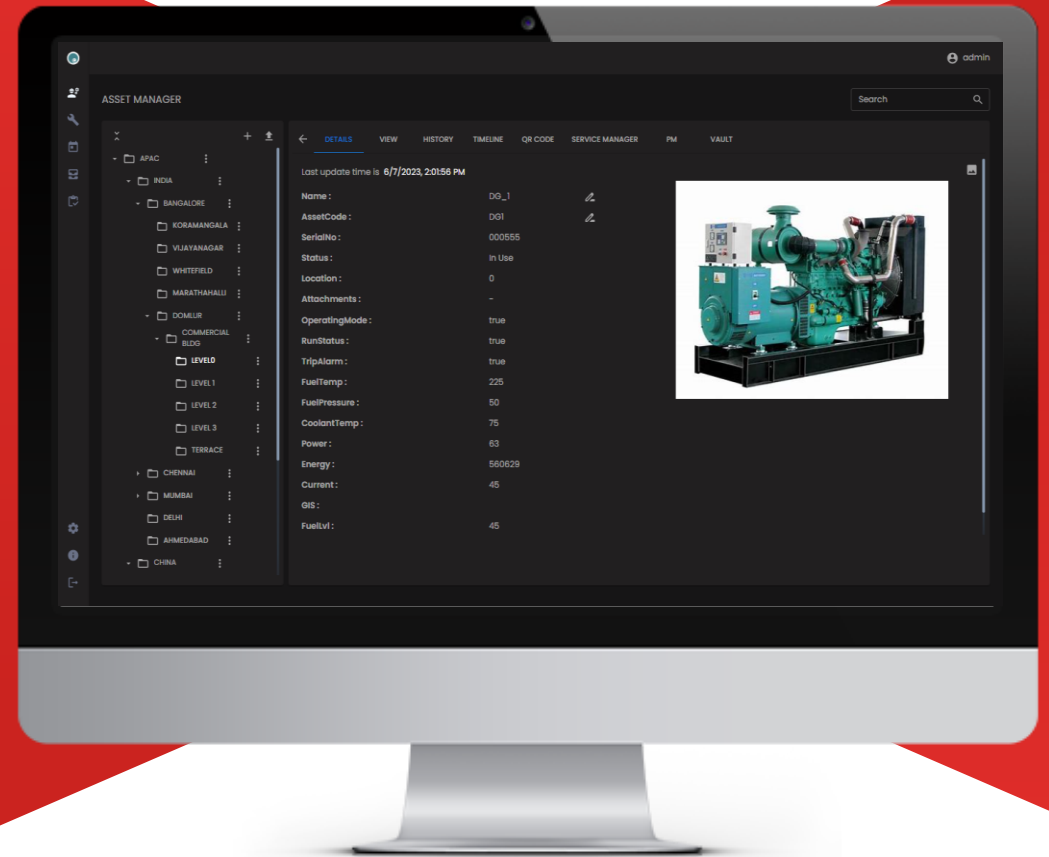


Our Suite of Powerful Modules

POWER

Asset Manager

- Asset Register
- Service Manager
- Planned Preventive Maintenance
- Asset Vault
- Inventory Management
- Labor Cost
- Contract Management
- Csv bulk Import/Export of Assets
- Hierarchy View of Assets



ASSET MANAGER

Search



-
- APAC

INDIA

BANGALORE

KORAMANGALA

VIJAYANAGAR

WHITEFIELD

MARATHAHALLI

DOMLUR

COMMERCIAL BLDG

LEVEL0

LEVEL 1

LEVEL 2

LEVEL 3

TERRACE

CHENNAI

GroundFloor

COLUMNS DENSITY					DELETE
<input type="checkbox"/>	Name	Asset Code	Serial No	Type	Actions
<input type="checkbox"/>	DG_1	DG1	000555	DG	
<input type="checkbox"/>	DG_2	DG2	000556	DG	
<input type="checkbox"/>	DG_3	DG3	000557	DG	
<input type="checkbox"/>	DG_4	DG4	000558	DG	
<input type="checkbox"/>	DG_5	DG5	000559	DG	
<input type="checkbox"/>	DG_6	DG6	000560	DG	
<input type="checkbox"/>	DG_7	DG7	000561	DG	
<input type="checkbox"/>	DG_8	DG8	000562	DG	
<input type="checkbox"/>	TSensor_1	TSensor_1	901	SPACE_TEMPERATURE_SENS...	
<input type="checkbox"/>	TSensor_2	TSensor_2	902	SPACE_TEMPERATURE_SENS...	

ASSET MANAGER

Rows per page: 10 1-10 of 17



Fault Detection & Diagnostics

- Summary Dashboard
- Easy creation of rules based on different criteria
- Executing FDDs manually, on schedule and Change of Value
- Support for advanced algorithms like Anomaly detection, data gaps, hunting, etc.
- Graphical detail view for diagnostics
- Alarm console with detail of rules

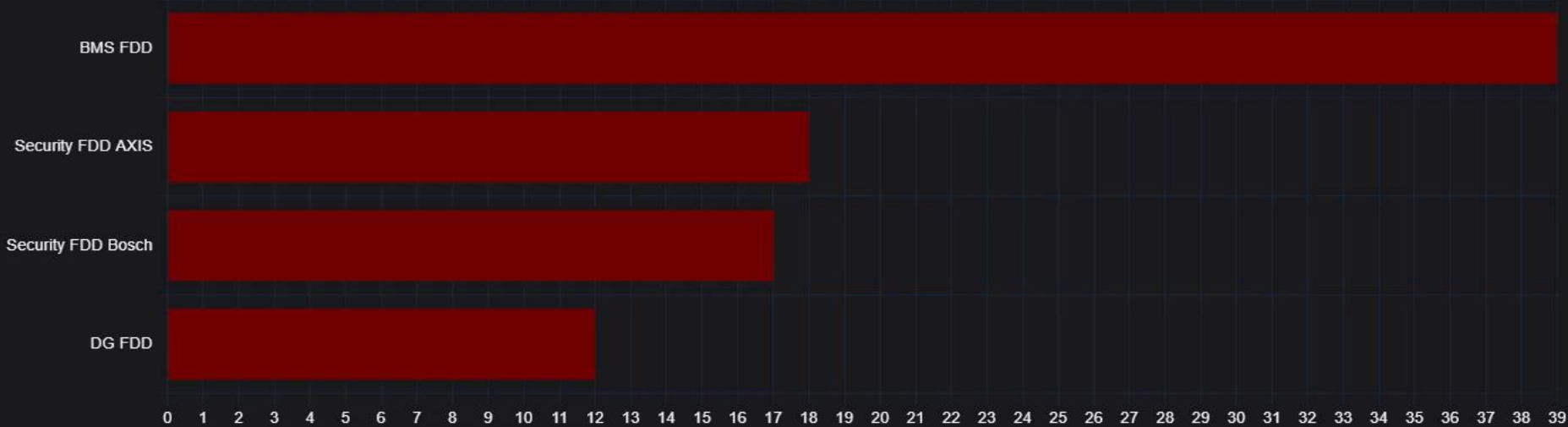


- FDDs
- Security FDD AXIS
 - Security FDD Bosch
 - BMS FDD
 - AHU Status
 - Chiller Health
 - VRF Status
 - DG FDD
 - VRV FDD
 - CHILLER FDD
 - FCU FDD
 - CRAC FDD
 - UPS FDD
 - PDU FDD
 - ATS FDD
 - FIRE FDD
 - ACS FDD
 - PMU_FDD

FDDs

Most Faults (Top 5)
FAULTS BY FDD

Today



CRITICAL FDD

CRITICAL ASSET COUNT

ACTIONS

Security FDD AXIS

1



Security FDD Bosch

5



BMS FDD

3



DG FDD

4



FDD

Workspace

- 50 types of widgets that can be used
- Portfolio and Asset View
- Template based Asset Dashboards
- Forensic View
- Slider/ Carrousel option available for Views and Px
- Auto Hierarchy Navigation
- Video widget for Live camera views (Milestone XProtect)
- Themes and branding



PORTFOLIO

Search

United_Kingdom

Echo_Valley


Infinity_Park


Nova_Square


Royal_Crest


No Portfolio To be Displayed


PORTFOLIO & ASSET VIEW


 WORKSPACE


 Search


 WORKSPACE





























Open Alarms

Escalation Level: All

Show 25 entries

	INFO	TIMESTAMP	USER	SOURCENAME	ARMEDURATION	ALARMCLASS	PRESENTVALUE	NORMALTIME
		18-Mar-25 22:53	Unknown User	Echo_Valley_Star_GroundFloor_Air_HVAC_SupplyAirTemp	Processing...	Days 0 hrs 9 min 9 sec	Echo_Valley_Star_P2 19.5	18-Mar-25 22:53

Showing 1 to 1 of 1 Alarms

PREVIOUS 1 NEXT

Acknowledge

Force Clear

Hyperlink

Instructions

Notes

Notify

Silence

Filter

Service Request

WORKSPACE

Genie

- World's first NLP powered search BI for Niagara
- Smart Chart, Value, Table Views rendition
- Voice Recognition
- Provision to bookmark the questions for future access
- Haystack and custom tag support
- Provision to query Niagara and Asset manager data



GENIE FOR AM

THANK YOU!



CONEXAO TECHNOLOGY SOLUTIONS



Connect
with
Conexao



NF
25

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THE WORLD