



VIRTUAL DESIGN ENGINEERING CONSULTANTS



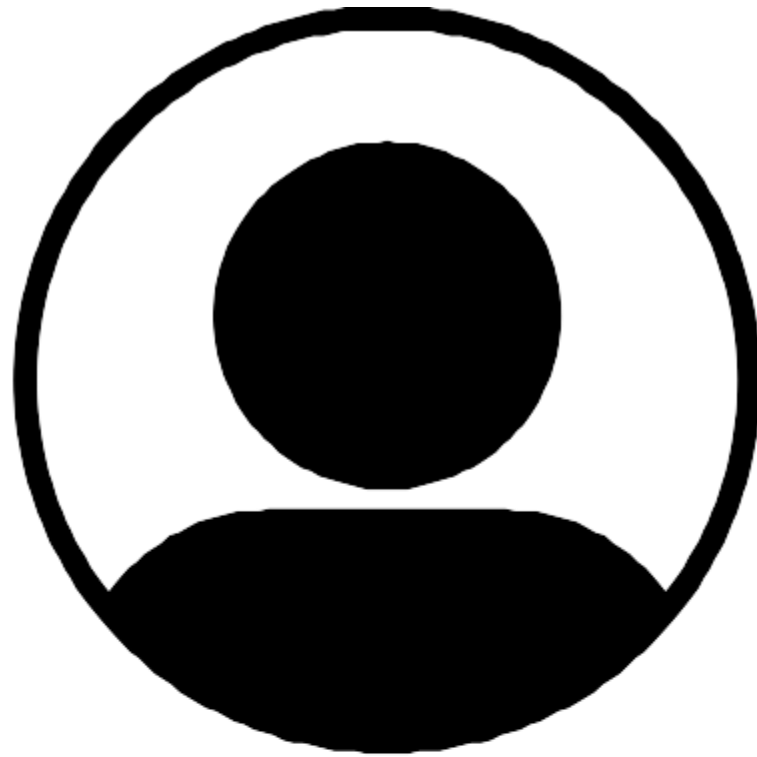


ABOUT US

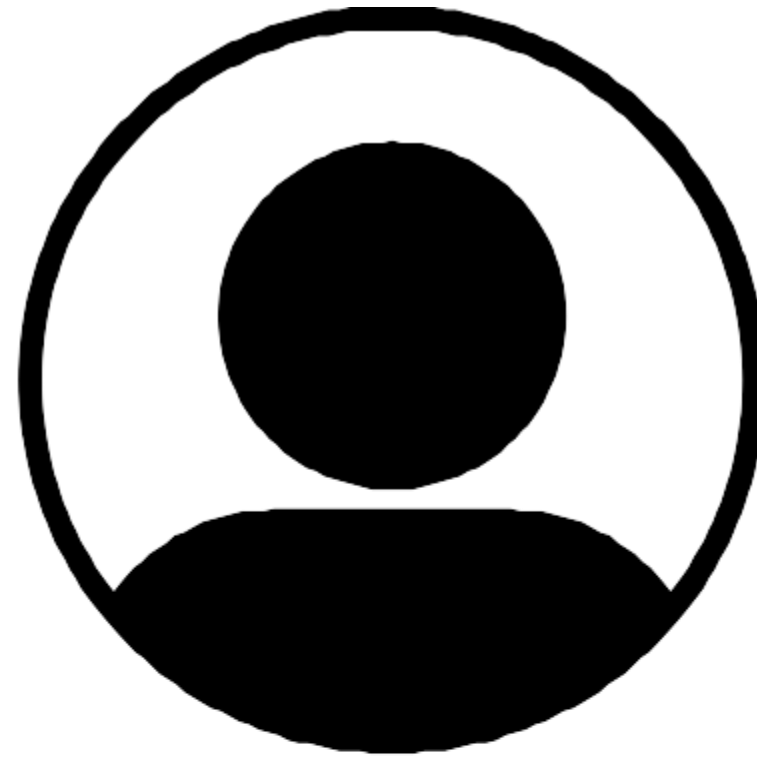
Virtual Design Engineering Consultants (GSS Technik) is a leading BIM service provider founded in 2014 and offering customized solutions to Architecture, Engineering & Construction (AEC) firms globally. GSS addresses critical coordination and collaboration challenges in the construction industry by implementing need specific and cutting edge BIM solutions.

We have successfully executed 250+ BIM projects in 25 countries across 6 continents. Our diverse portfolio includes landmark BIM projects in USA, Asia, Middle East & Australia across all the industry verticals such as airports, hospitals, medical centers, stadiums, Data Center, high rise towers, Infrastructure, university campuses and more.

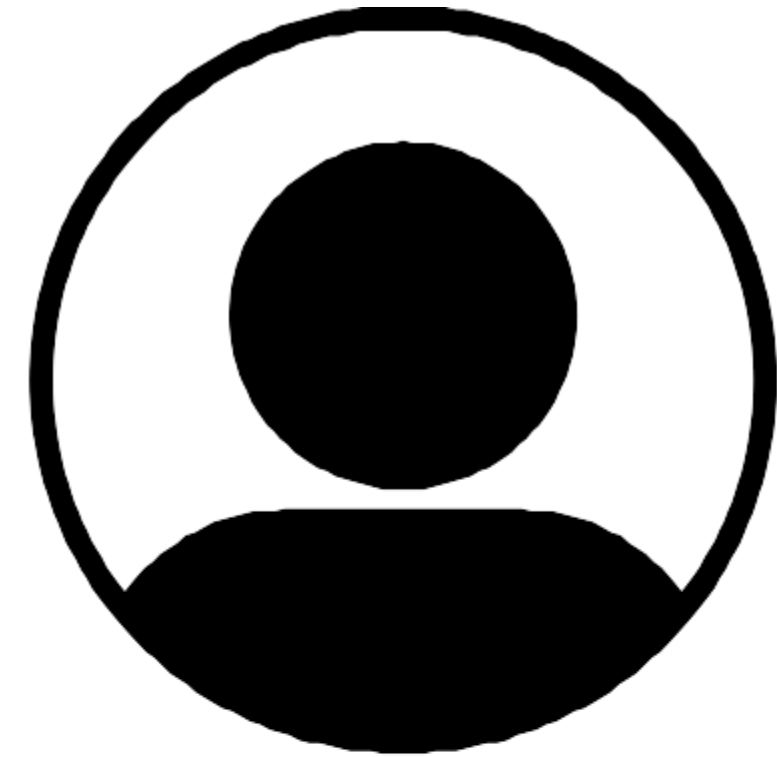
MEET OUR TEAM



Khadijah Shabbir
(CEO)



**MOHAMMED
ABUBACKER**
(CFO)

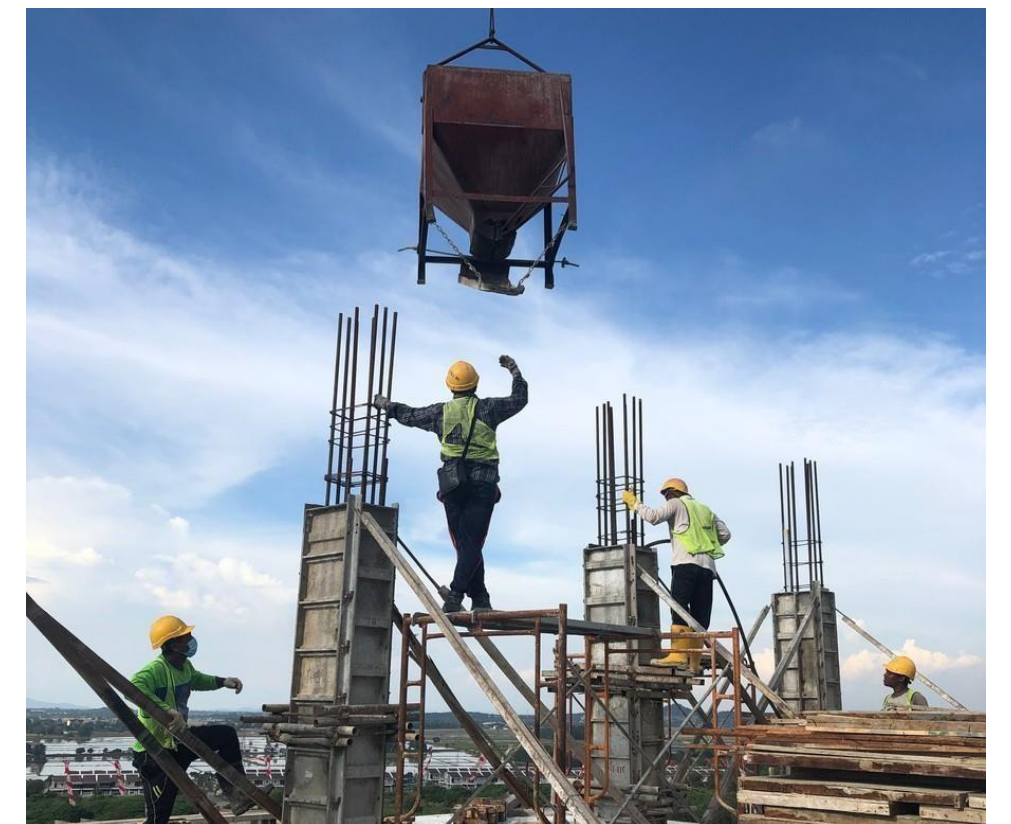


**Mohammed
Nadeem**
(HOED)



VISION

“Creating value for the customers by providing innovative solutions” AND To be among the leading best – value engineers to the world delivering engineering & related products and services resulting in efficiency and reliability for our customers, pride for our employees, high returns for our investors, and energy efficiency for our planet.



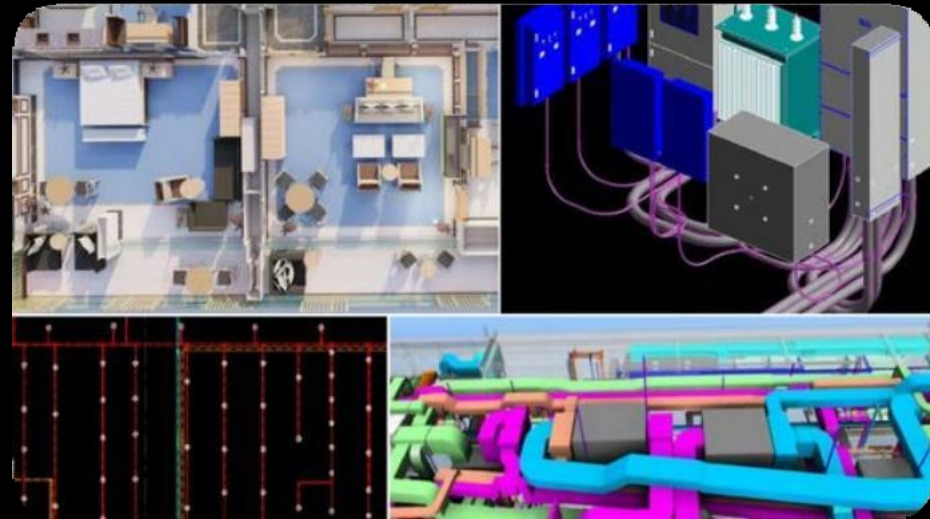


MISSION

To achieve our mission to "Make our work More Economical," we are teaming up with government, public, private, and non-profit organizations to create a brand-new infrastructure and to bring in the sustainable engineering in order to help the economy grow.



SERVICES



3D
MODELING

Heating water Schedule

	Size	Length	Weight (lb)	Qty
2 (B-ERW)-SCH40-BLK(BV)	4	2 1/8"	2	1
2 (B-ERW)-SCH40-BLK(BV)	8	3"	4	1
Flange RF	6 x 4	5 1/2"	7	1
1 (PE)	1/2	3"	1	1
200 (FPT), EPL	6 x 1/2	1/2"	1	1
Reducer (CaF)	1/2	7/8"	1	1
200 (FPT), EPL	6 x 1/2	1/2"	1	1
Reducer (CaF)	1/2	7/8"	1	1
Elbow 90 (C)	1 1/2"	1 5/8"	1	1
Flange	8 x 6	1'-2"	57	1
Coupling (C)	1/2	1 1/8"	1	1
Flange Adapter (Fgsx)	1/2	1"	1	1
Flange	4	9 3/8"	9	1
Flange	1/2	4"	1	1
Flange	8 x 6	1'-2"	57	1
200 (FPT), EPL	6 x 1/2	1/2"	1	1
Flange RF	6	3 1/2"	25	1
2 (B-ERW)-SCH40-BLK(BV)	6	10 1/8"	16	1
Reducer (CaF)	1/2	7/8"	1	1
2 (B-ERW)-SCH40-BLK(BV)	6	10 1/4"	16	1
1 (PE)	1/2	3"	1	1
200 (FPT), EPL	6 x 1/2	1/2"	1	1



QUANTITY
ESTIMATION

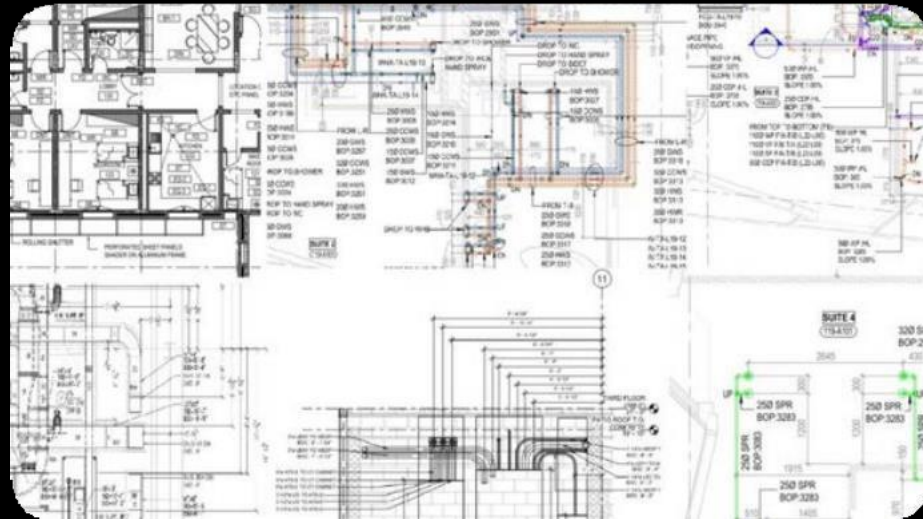


3D
COORDINATION

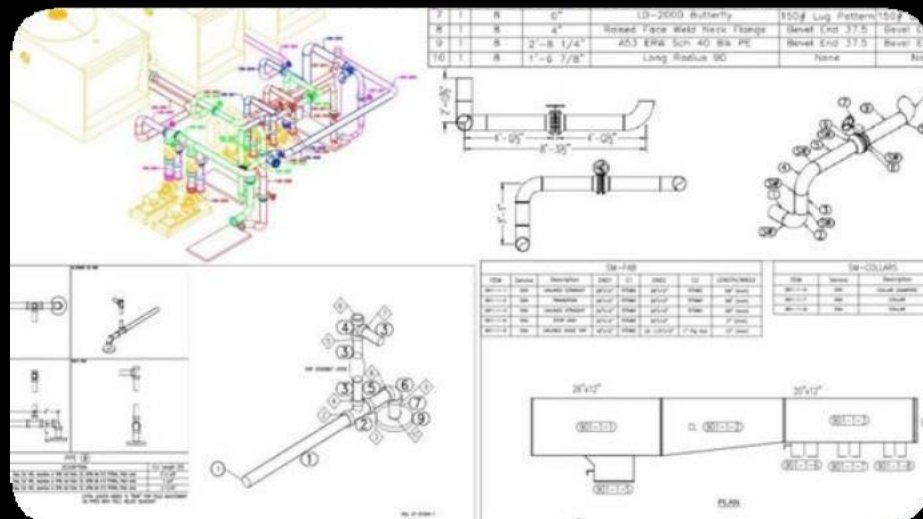


RENDERING
SERVICES

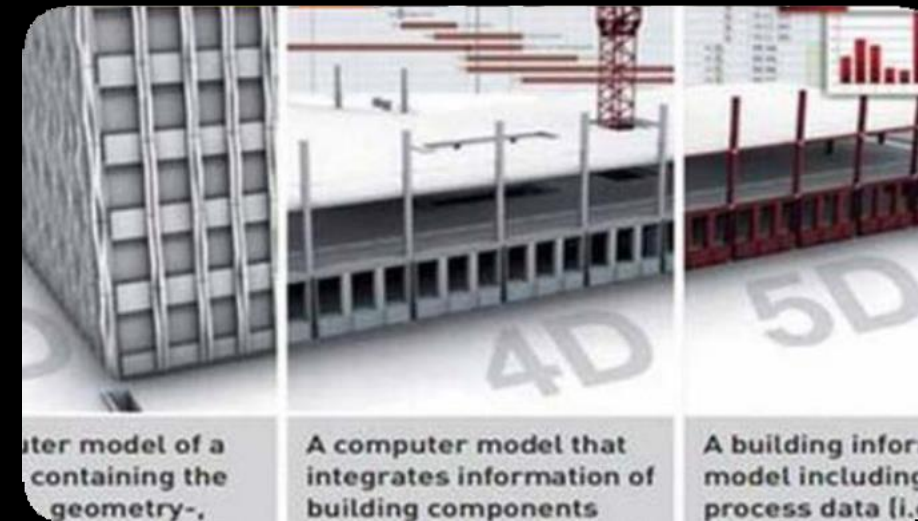
SERVICES



SHOP
DRAWINGS



OFFSITE
ENGINEERING

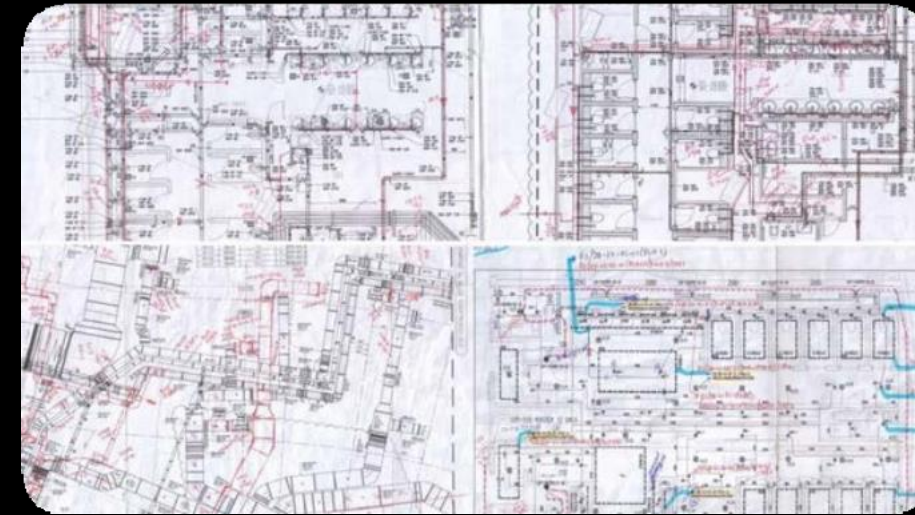


4D-5D
SIMULATIONS

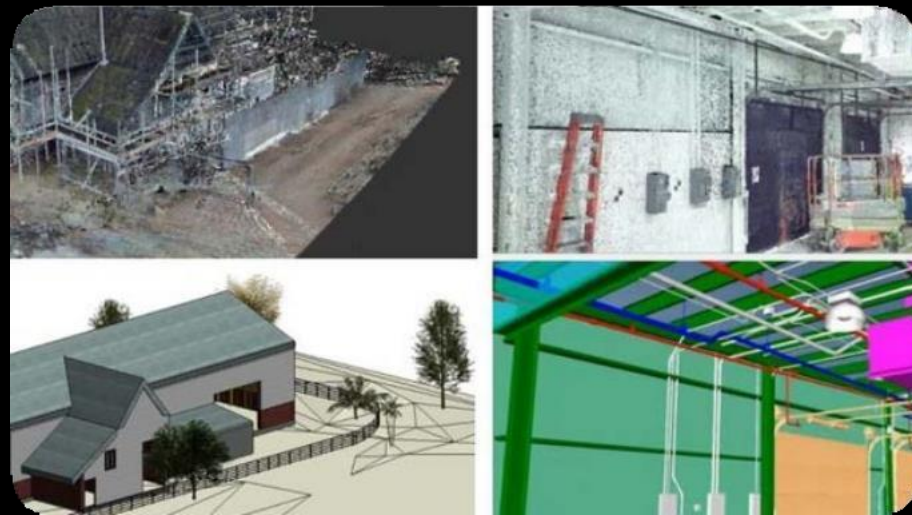
SERVICES



FACILITY
MANAGEMENT



AS BUILT
MODELING



LASER SCAN
TO BIM



MEP
DESIGN

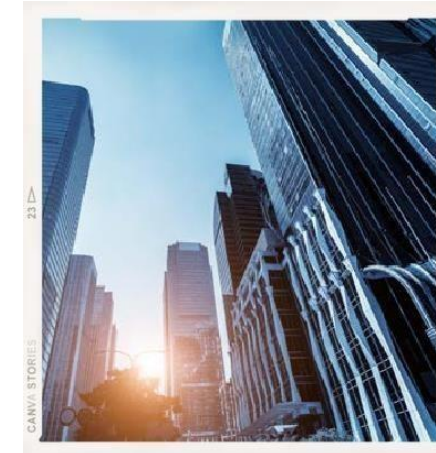
SECTORS WE WORK ON



EDUCATION



HEALTHCARE



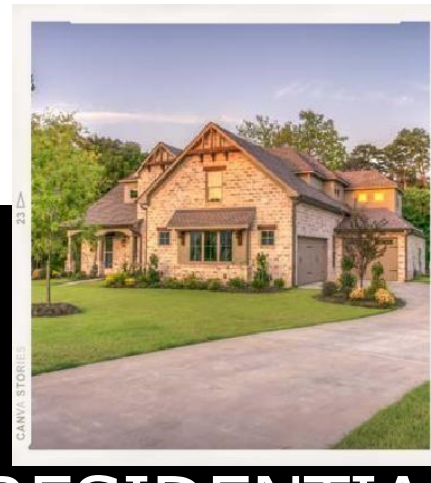
COMMERCIAL



DATA CENTER



AIRPORT



RESIDENTIAL



HOSPITALITY

MIDDLE-EAST PORTFOLIO

Project: Aqua Raffles (KSA)

Scope: GSS

Provided 3D Modeling of Architecture, Structure, ID and Electrical services



MIDDLE-EAST PORTFOLIO

**Project: Yasref
Housing
Development
(KSA)**

Scope: GSS
Provided 3D
Modeling of
Architecture,
Structure, ID and
MEPF services



MIDDLE-EAST PORTFOLIO

**Project: Khazna
Data Center (UAE)**

Scope: GSS
Provided 3D
Modeling & BOQ of
Architecture and
Structure.



MIDDLE-EAST PORTFOLIO

**Project: Jazan
Clinic (KSA)**

Scope: GSS

Provided 3D
Modeling of
Architecture,
Structure, ID and
MEPF services



MIDDLE-EAST PORTFOLIO

Project: Khazna
Data Center (KSA)

Scope: GSS
Provided 3D
Modeling & BOQ of
Architecture and
Structure.



MIDDLE-EAST PORTFOLIO

**Project: 4Season
Hotel (KSA)**

Scope: GSS
Provided 3D
Modeling,
Coordination,
Builders Works
Drawing & Shop
Drawings of MEPF
Services for Tower-
A & B.

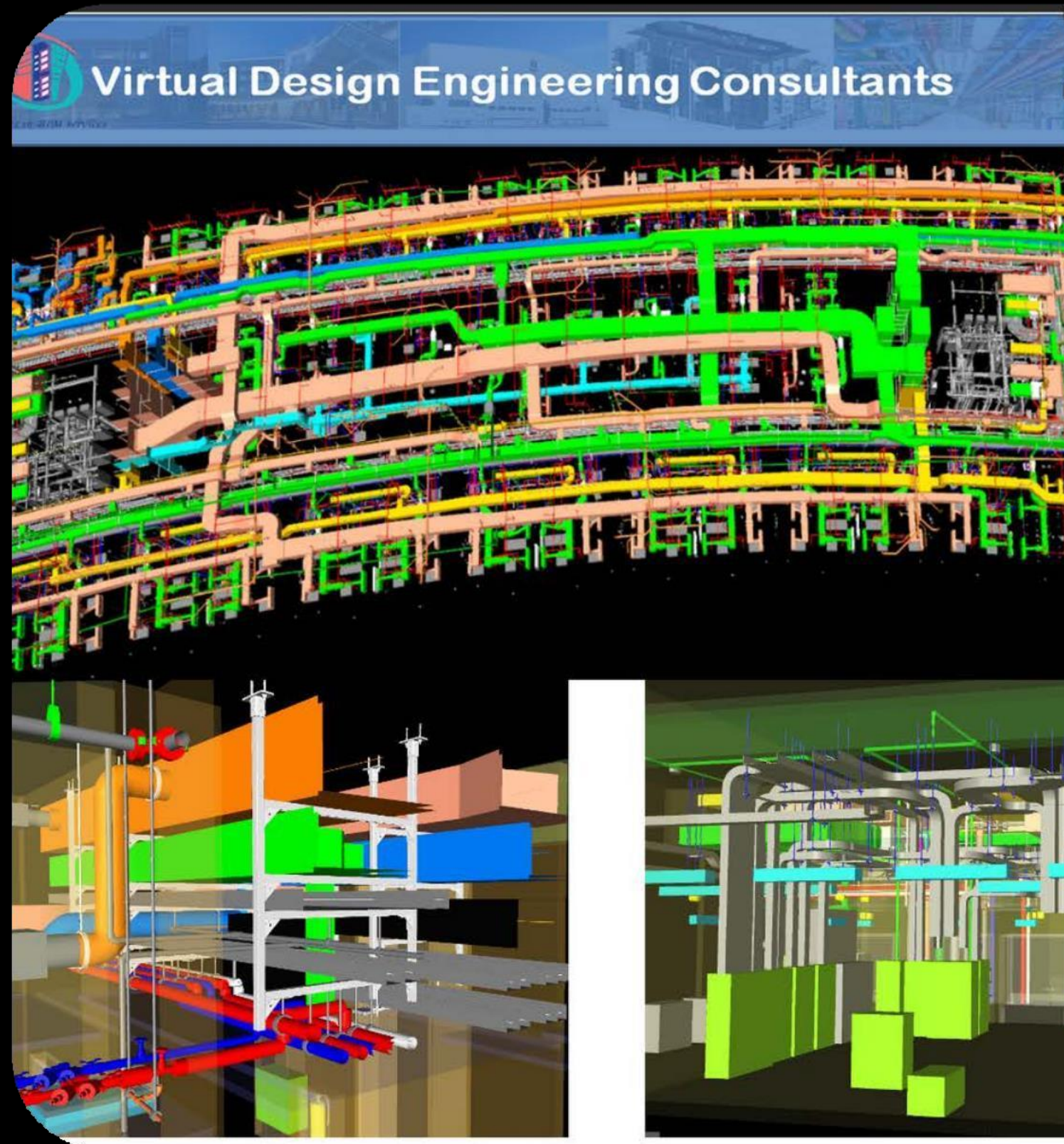


MIDDLE-EAST PORTFOLIO

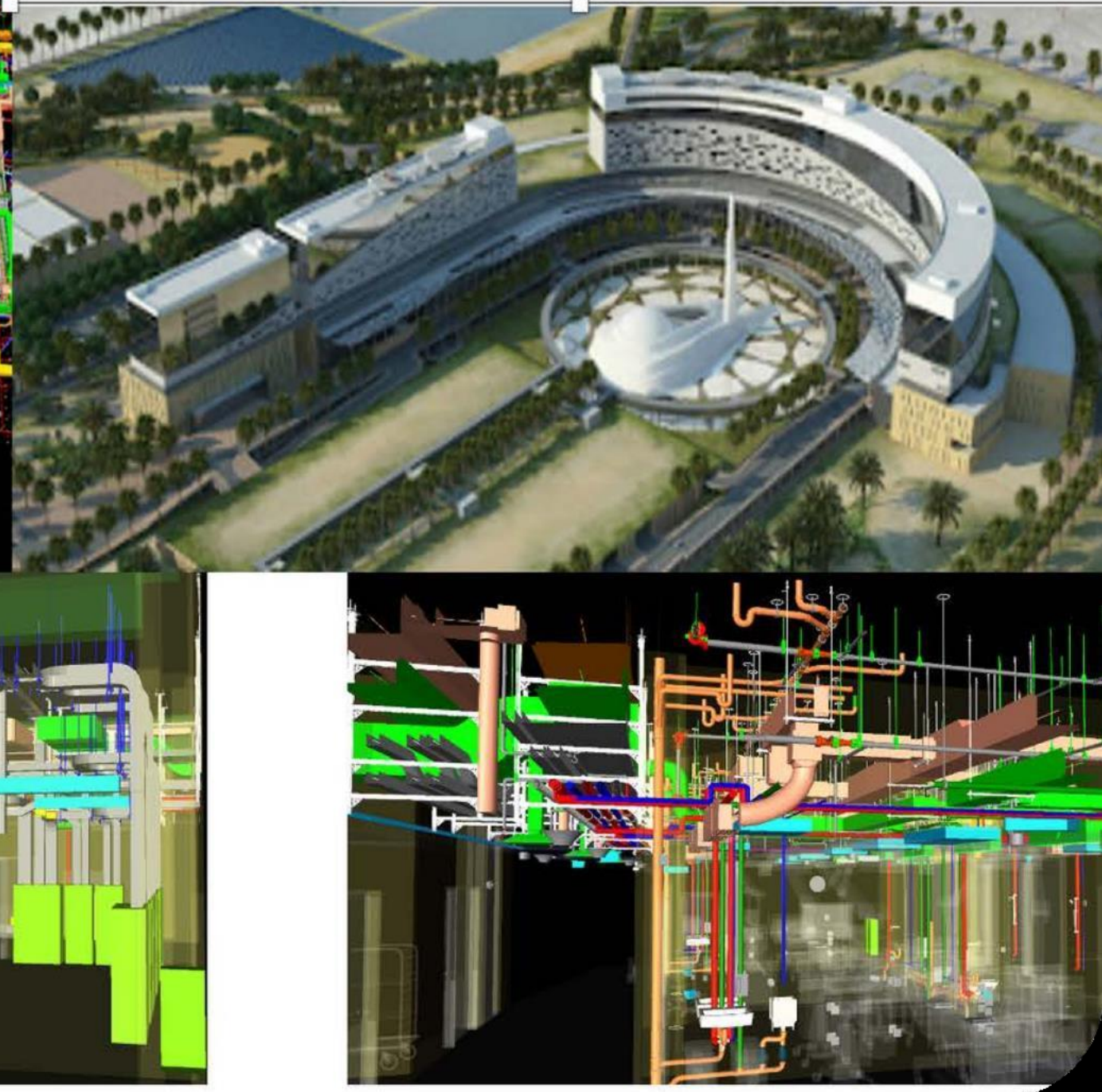
Project: SFMC Hospital (KSA)

Scope: GSS

Provided 3D Modeling, Coordination, Builders Works Drawing & Shop Drawings of MEPF Services for Building 3 & 4.



Medical Center Riyadh, KSA
(MEPF Coordination & Shop drawings)

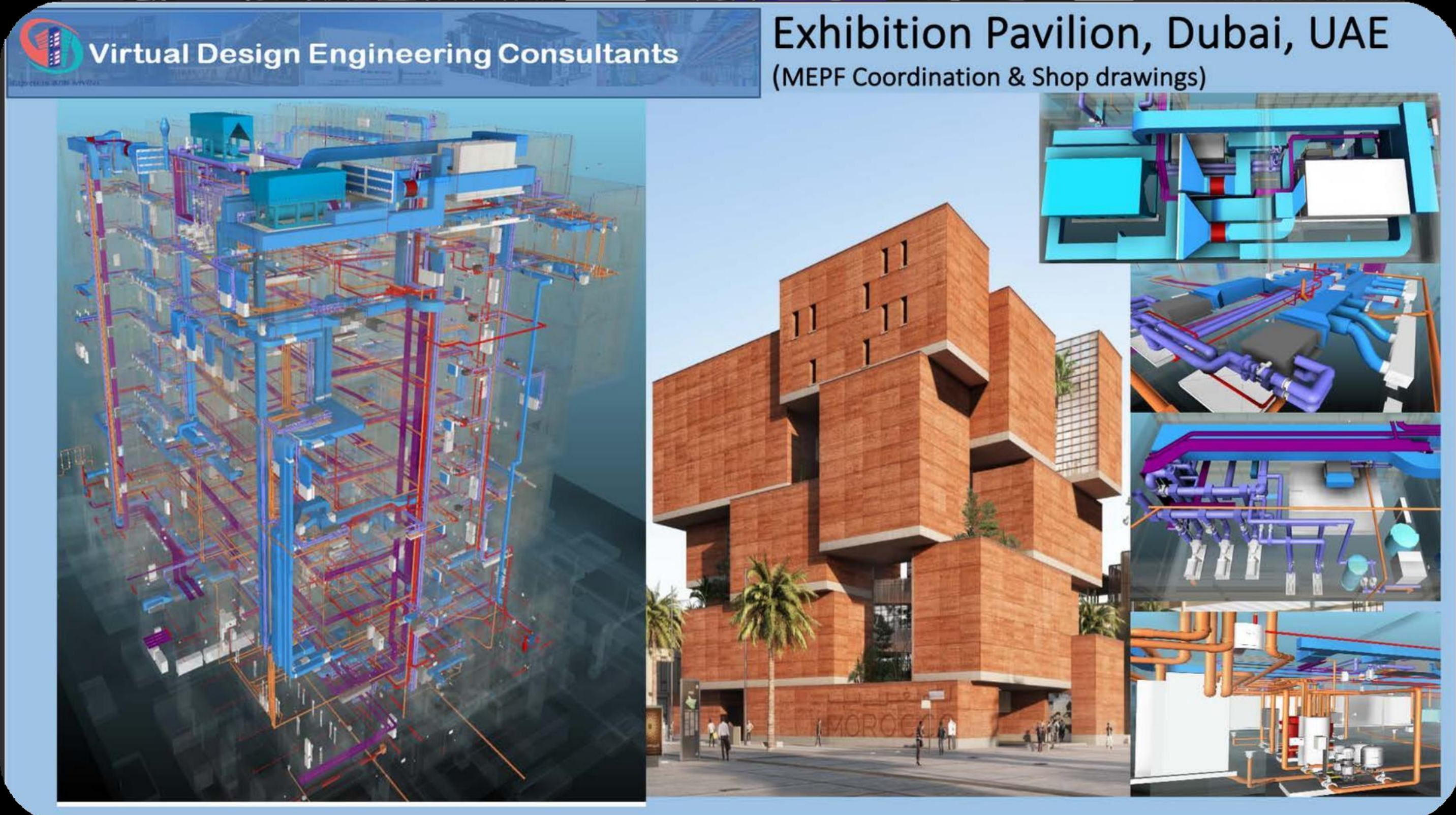


MIDDLE-EAST PORTFOLIO

Project: Morocco Pavilion (UAE)

Scope: GSS

Provided 3D Modeling, Coordination & Shop Drawings of MEPF Services..



MIDDLE-EAST PORTFOLIO

Project:

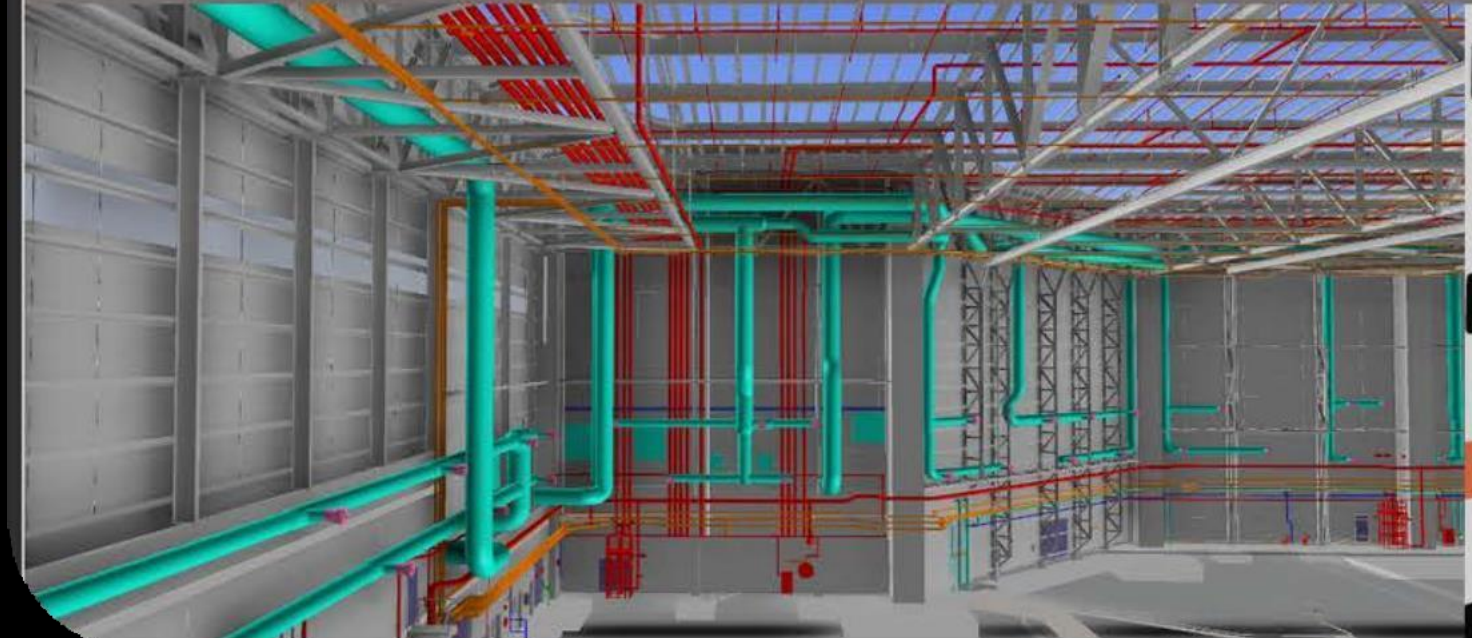
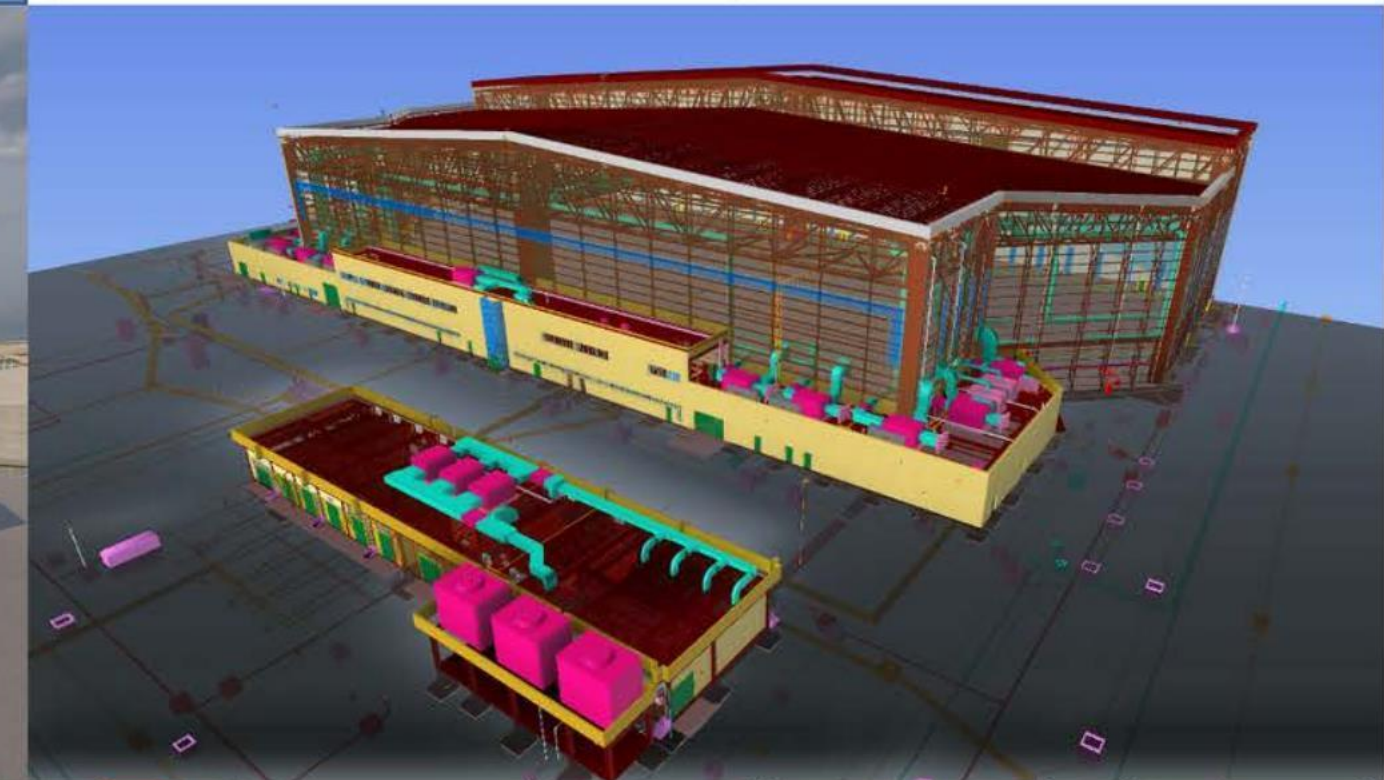
**Presidential
Flight Hanger
(UAE)**

Scope: GSS

Provided 3D
Modeling,
Coordination &
Shop Drawings of
ACS & MEPF
Services..



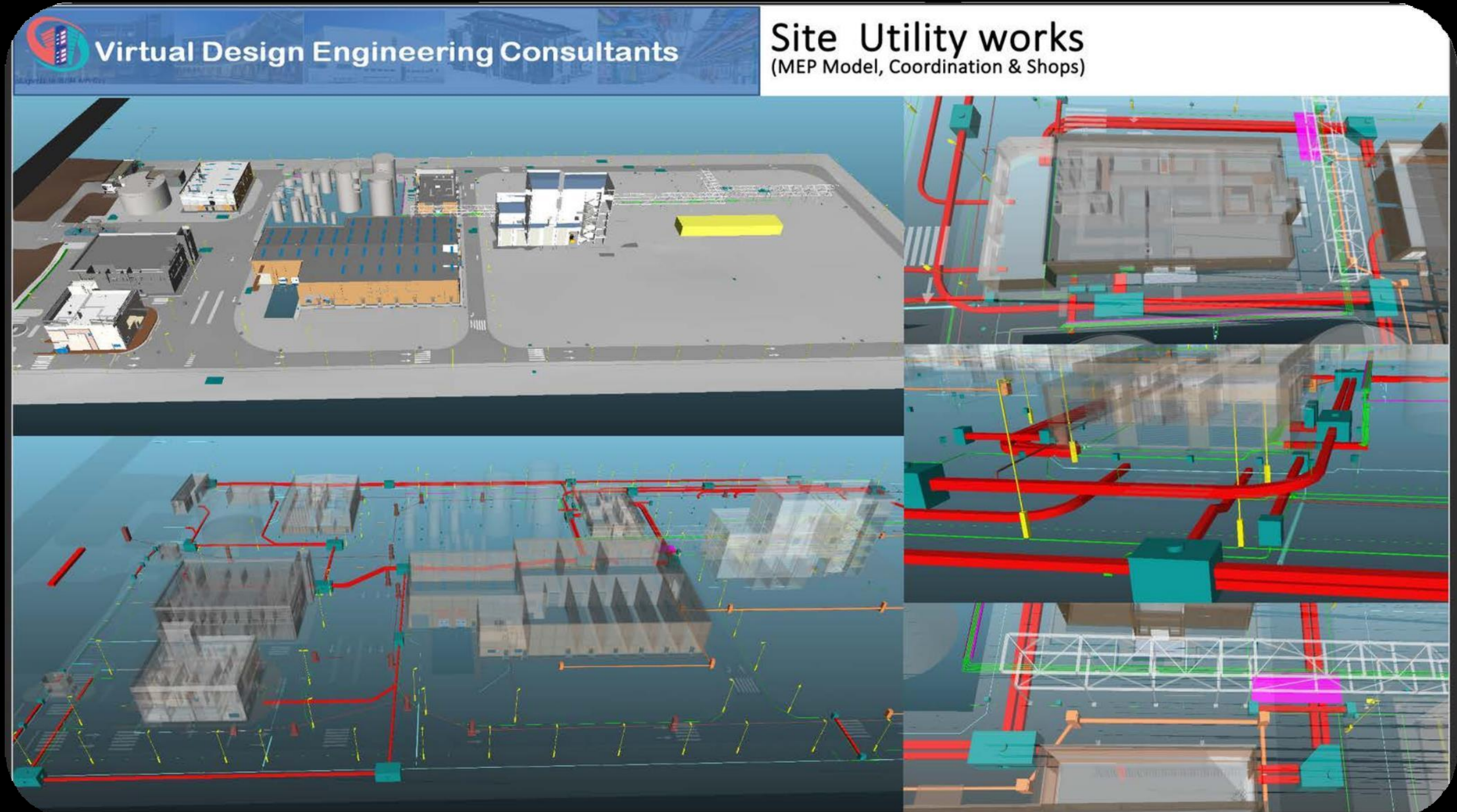
Flight Hanger
(ACS & MEP Model & Coordination)



MIDDLE-EAST PORTFOLIO

Project: Veoila
Site Utility (KSA)

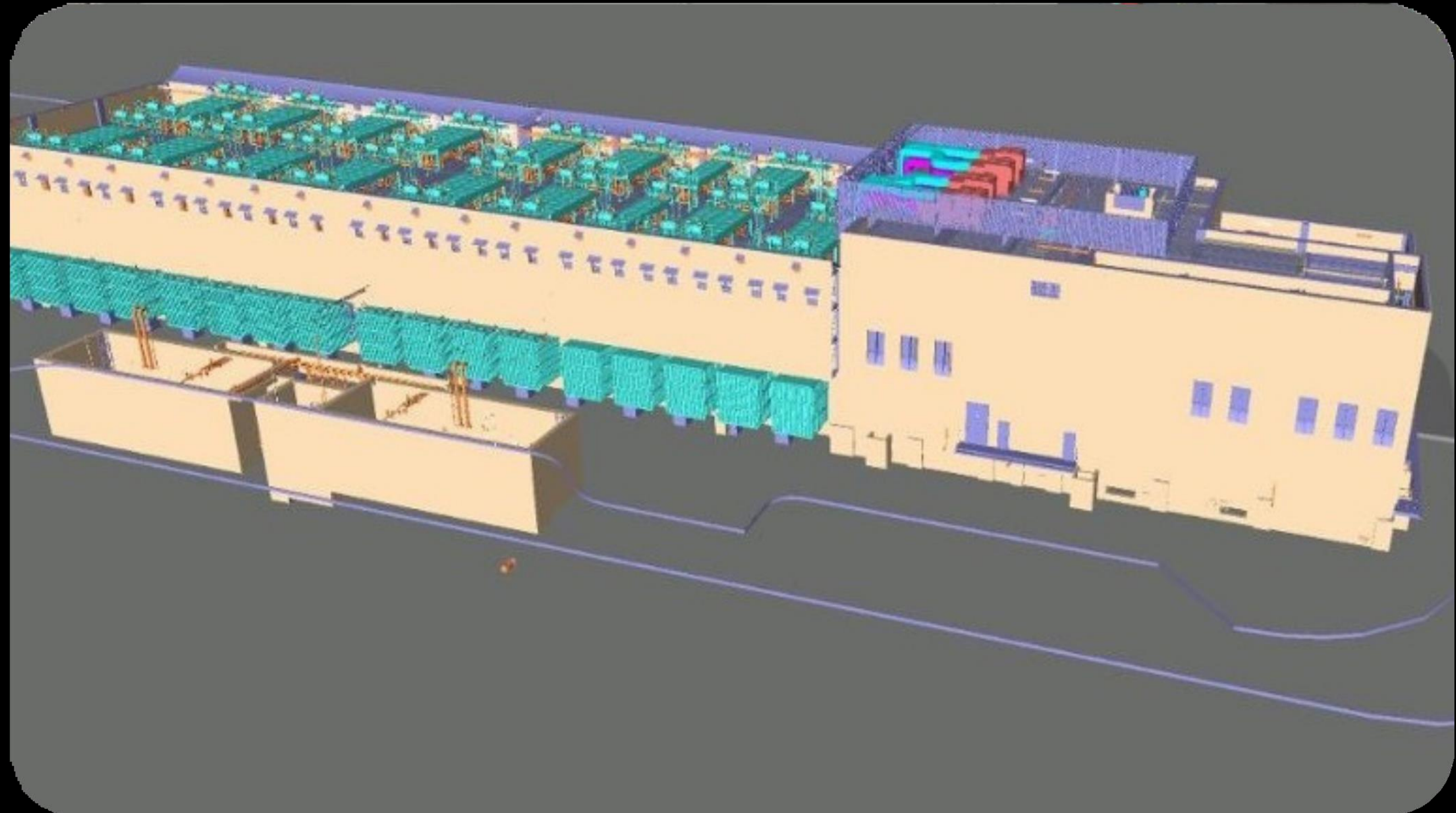
Scope: GSS
Provided 3D
Modeling,
Coordination,
Builders Works
Drawing & Shop
Drawings of MEPF
Services..



MIDDLE-EAST PORTFOLIO

Project: Load
Center LC3 KKIA
(KSA)

Scope: GSS
Provided 3D
Modeling,
Coordination &
Shop Drawings of
MEPF Services..



MIDDLE-EAST PORTFOLIO

**Project: Dubai
Mall Ext (UAE)**

**Scope: GSS
Technik**

Provided As-Built
Modeling & As -
Built Drawings of
MEPF Services..



WHY CHOOSE US ?

350 +
**PROJECTS WORLD
WIDE**

09 +
YEARS EXPERIENCE

13 +
**COUNTRIES
WE WORKED**

75 +
HAPPY CUSTOMERS

45+BIM ENGINEERS TEAM

CERTIFIED BIM PROFESSIONALS

HIGH QUALITY SERVICES

EXPERTISE IN LATEST SOFTWARES

ON TIME DELIVERY

UNIQUE SELLING POINTS

COMPREHENSIVE GSS SOLUTIONS: OUR EXPERTISE SPANS BIM MODELING, ARCHITECTURE, STRUCTURE, MEPFP COORDINATION, REVIT FAMILY CREATION AND BEAN TO BIM SERVICES, OFFERING A HOLISTIC APPROACH TO CONSTRUCTION.

GLOBAL IMPACT: WITH OVER 170 PROJECTS INFLUENCED BY OUR SOLUTIONS WORLDWIDE, OUR REACH AND INFLUENCE IN THE CONSTRUCTION INDUSTRY ARE SUBSTANTIAL.

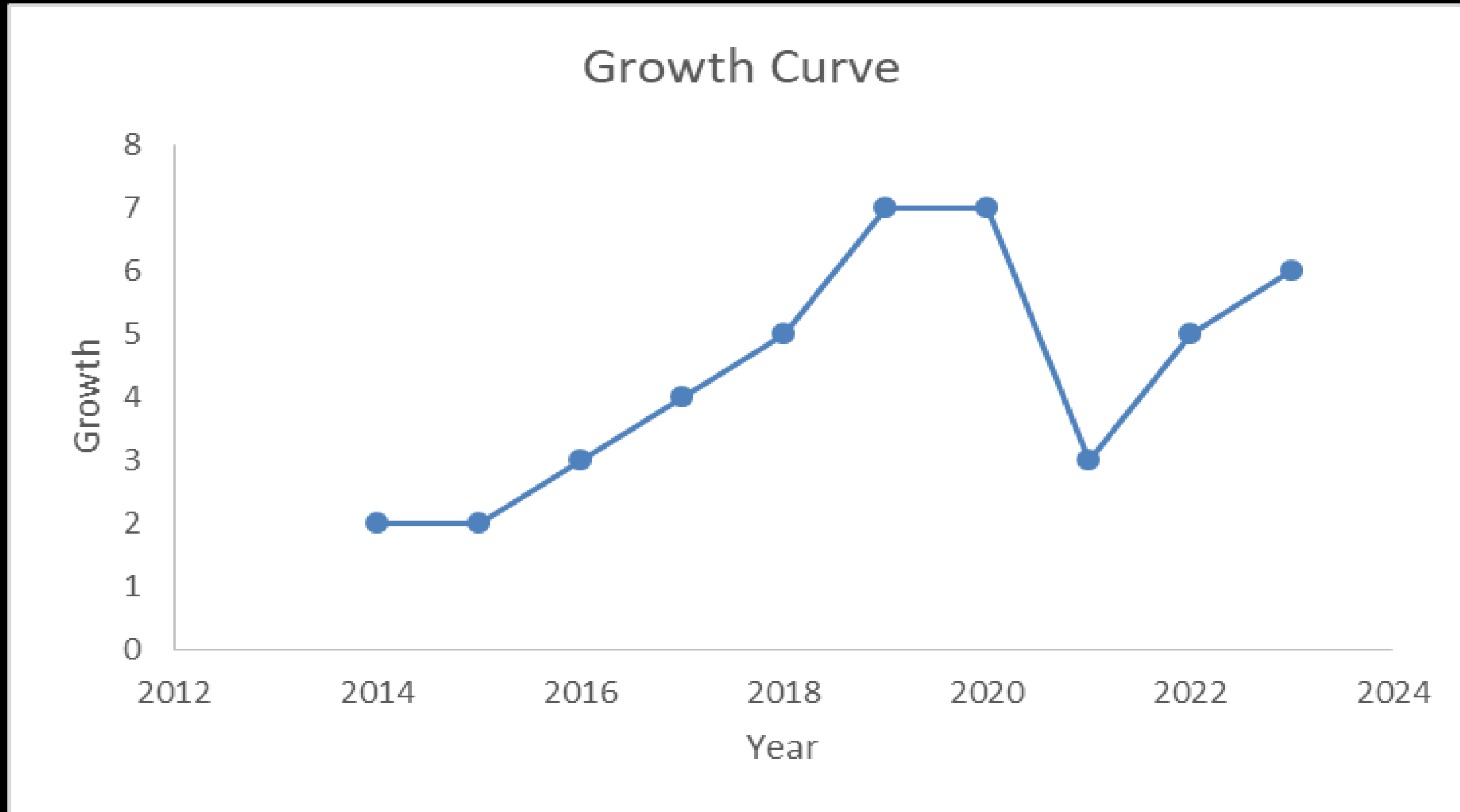
CUTTING-EDGE TECHNOLOGY: WE STAY AT THE FOREFRONT OF TECHNOLOGICAL ADVANCEMENTS, INTEGRATING THE LATEST TOOLS AND METHODOLOGIES INTO OUR SERVICES.

COLLABORATIVE APPROACH: OUR SOLUTIONS FOSTER SEAMLESS COLLABORATION AMONG STAKEHOLDERS, ENSURING EFFICIENT COMMUNICATION AND PROJECT EXECUTION.

EXPERT TEAM: OUR TEAM OF 4+ CONSTRUCTION ENGINEERING AND TECHNOLOGY EXPERTS BRINGS UNMATCHED KNOWLEDGE AND EXPERIENCE TO EVERY PROJECT.



VDEC GROWTH



OUR CLIENTS BASE

- USA
- Mexico
- Mena
- Asia
- Europe
- Australia
- United Kingdom





CONTACT US

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THANK YOU,
And we look forward to working with you.