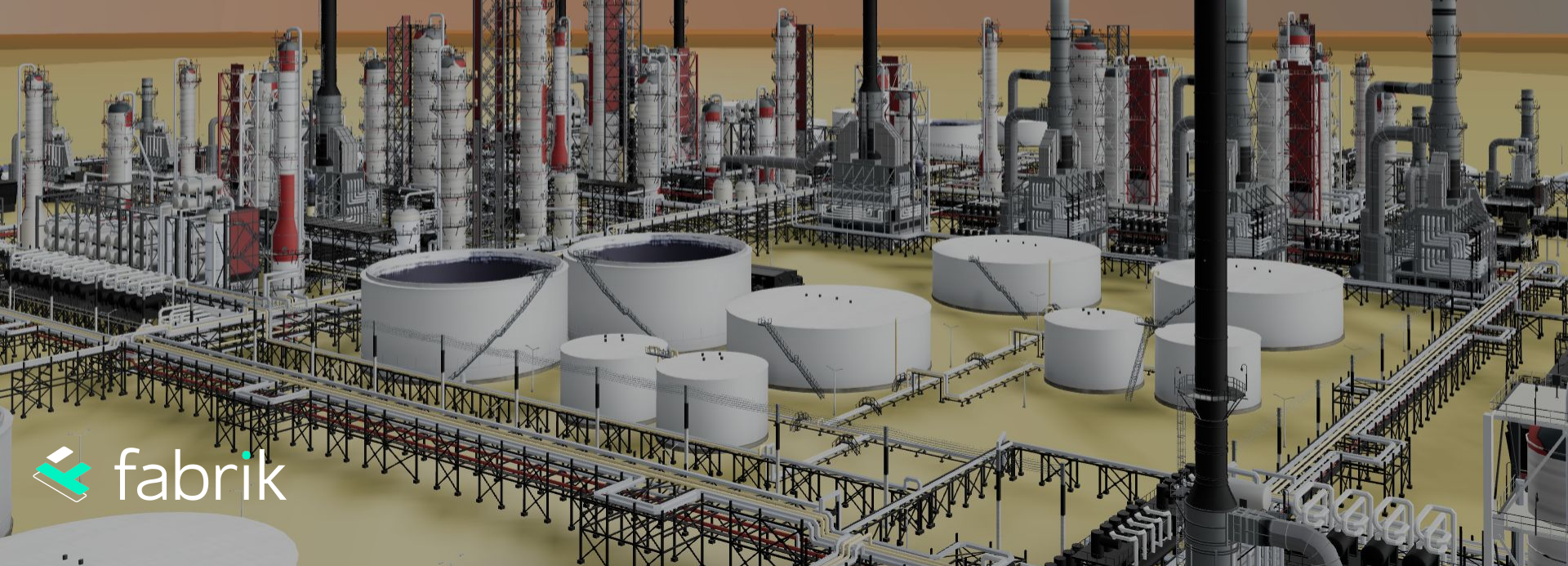


3D DIGITAL TWINS FOR CRITICAL INFRASTRUCTURE



WHAT ARE DIGITAL TWINS?

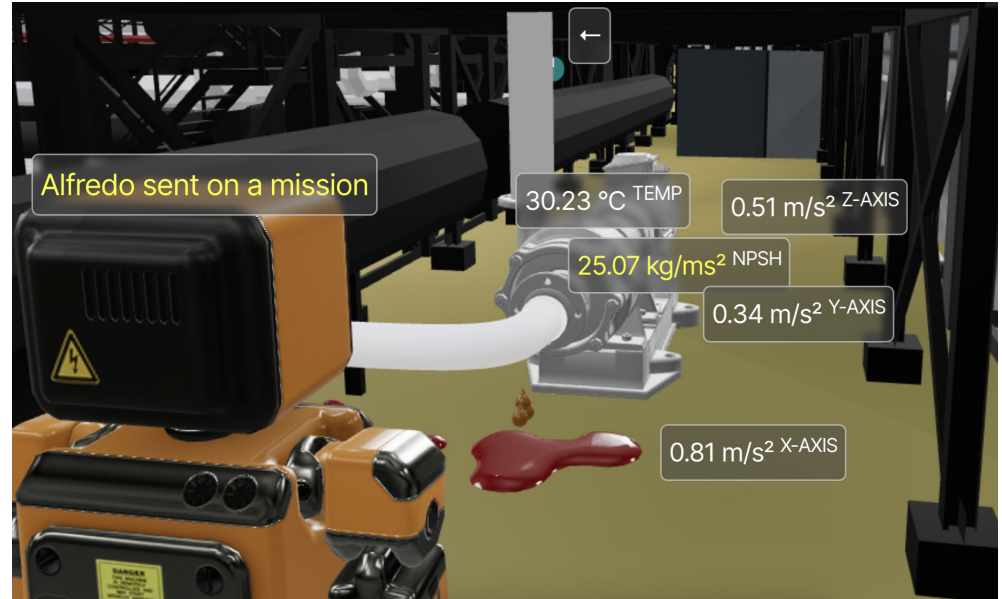
VIRTUAL REPLICAS OF THE REAL-WORLD

- ASSETS
- PROCESSES
- SYSTEMS
- DATA



MANAGING CRITICAL INFRASTRUCTURE COSTS A LOT OF MONEY

- HIGH DOWNSTREAM IMPACT
- EXPENSIVE
- TIME CONSUMING
- FEW EXPERTS AVAILABLE



USE FABRIK TO CREATE 3D DIGITAL TWINS AND REDUCE DOWNTIME

1. PROACTIVE MONITORING
2. CORRECTIVE ACTIONS
3. ON WEB BROWSERS
4. ANY DEVICE



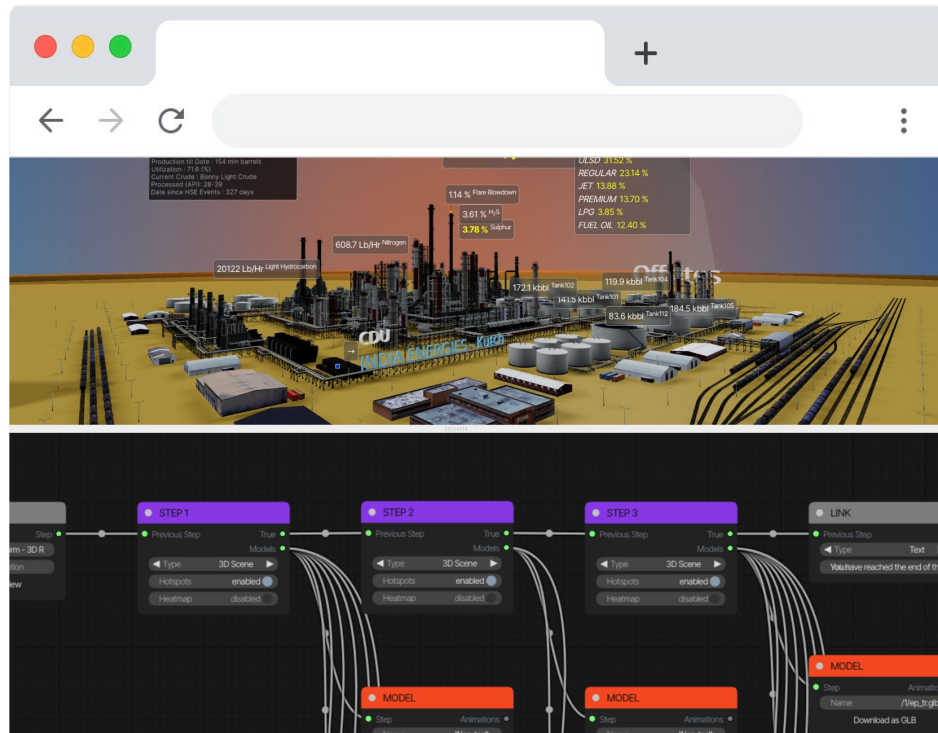
SEE OIL REFINERIES IN REAL-TIME

YOKOGAWA 

 OPERATIONAL EFFICIENCY
BY 15%-20%

EMPOWERS GROUND
TEAMS

EASY TO UNDERSTAND
COMPLEX INFORMATION

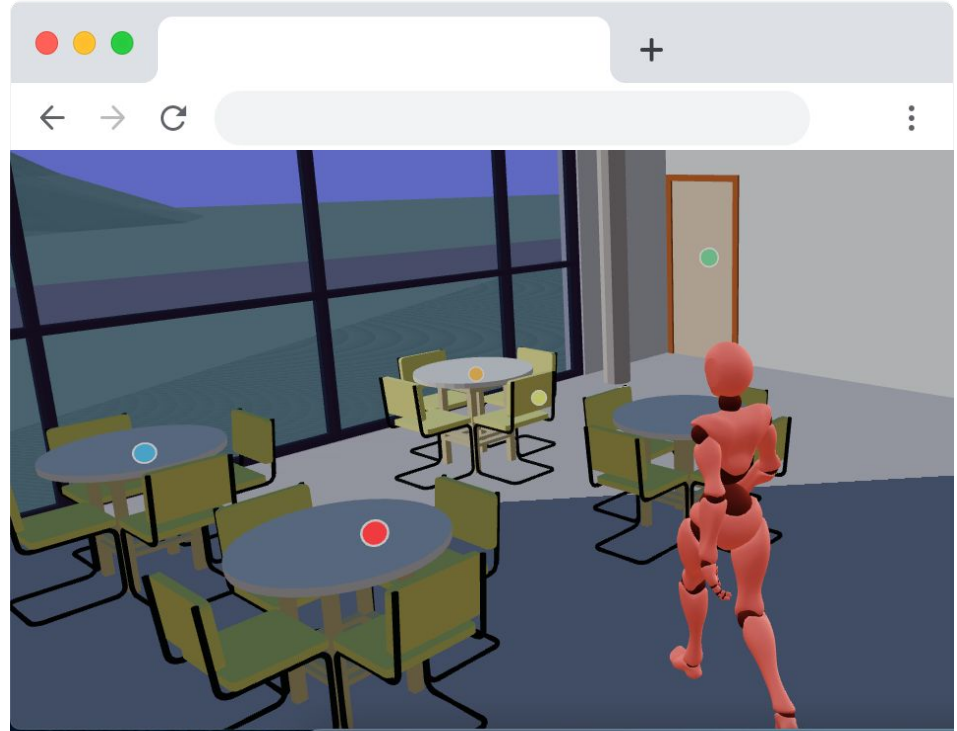


REDUCE BUDGET OVERRUNS AND DELAYS FOR COMMERCIAL PROJECTS



10%-20% **BIM** REVIEW
TIME

ACCESSIBLE ON iPADS



WHY JAPAN

EARLY SUCCESSES + MARKET IS READY

ENERGY

AEROSPACE

MANUFACTURING

BUILDINGS

SMART CITIES

YOKOGAWA



AIRBUS



MARUTI SUZUKI



TAISEI

For a Lively World

सहारनपुर
समृद्धि



NEC

SIEMENS Honeywell



Unilever



BHAGALPUR
Smart City-My Dream City



ASK

CUSTOMERS

PARTNERSHIPS - JOINT
GOTO MARKET



INVESTMENT



THANK YOU

 fabrik