

## CONTACT

PHONE: 825-449-5539

#### WEBSITE:

www.globalassetcare.com (under development)
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#### **EDUCATION**

B.Sc. (Mechanical Engineering)
MBA (Management of Technology)
M.Eng. (Civil / Project Management)

### **EXPERIENCE**

27 Years +

19 Years Suncor Energy

- 6 Years Nortel Networks
- 3 Years Molex Thailand Ltd

#### LEADERSHIP ROLES

- Project Management
- Digital Transformation
- Energy Transformation
- Maintenance & Reliability
- Supply Chain

#### **AWARDS**

- 4 Suncor Excellence Awards in 2014 & 2021
- GE Digital Innovator Award in 2021

# Rashed Chowdhury M.Eng., MBA, PMP, P.Eng.

Over 27 years of experience in project management (feasibility, development to execution), reliability, maintenance, operations, SCM, and central services in Oil & Gas, Blue Hydrogen, Blue Ammonia, Power Generation, Manufacturing & Digital Transformation. Exceptional result-oriented achiever with excellent track record of identifying opportunities for sustainable growth with significant cost saving in project planning and execution aligning with corporate strategies. Manage team outstandingly with result and goal-oriented motivational leadership style, reputation for building and retaining highly motivated industry best resources.

#### **BUSINESS SKILLS**

- · Root Cause Analysis / Problem Solving
- Continuous Improvement
- Stakeholders Management
- Decision Making
- Leading Change

## **TECHNICAL SKILLS**

- Project Management
  - All stages: (Feasibility, Development, Execution/Construction, Commissioning & Start up, Sustainment)
  - All types: Oil Sands, Energy Transition, Digital Transformation, New Product Development
- Digital Transformation to improve personnel and process safety, increase reliability and optimize cost performance.
  - Asset Information Management
  - Connected Worker
  - Asset Performance Management
  - · Predictive Modeling using Big Data/ Machine Learning
  - Digital Permitting
  - Process Digital Twin

## • Energy Transformation

- Blue Hydrogen, Carbon Sequestration, Blue Ammonia
- Maintenance & Reliability
- Asset Management (Industrial)
  - All stages (Assessment, Business Case, Roadmap development, Piloting and Enterprise-wide implementation, & sustainment)
  - Methodologies: Criticality Assessment, Strategy Development (RCM, FMEA, Regulatory, Codes etc..), Strategy Implementation
  - Asset Strategy Library (maintenance strategies, procedures, Check sheets)
- Asset Management (Residential & Personal) & Cloud based Application.
  - Home: Furnace, Water Heater, A/C, Major Appliances etc.
  - Mobile Assets: Car, Boat, RVs/ATVs, Gun etc.
  - Personal / Pets etc.

#### • Standards & Training

Project Management, Maintenance & Reliability, Asset Management