



JOB DESCRIPTION

ESS Executive - Engineering Leaders Network

Engagement Model: Executive Placements | Engineering Leadership Roles | Capital Projects | Technical Transformation Programs

Location: Global | USA | Vietnam | Hybrid & On-site Opportunities

About the Network

The ESS Executive Engineering Leaders Network is an exclusive community of Engineering Directors, Technical Leaders, Project Executives, and Industrial Engineering Professionals dedicated to advancing engineering excellence, innovation, and sustainable industrial growth.

Designed for experienced engineering leaders, the network provides access to executive leadership opportunities, major capital projects, technical transformation initiatives, and industrial innovation programs across global manufacturing organizations.

Members gain access to a trusted ecosystem of manufacturers, industrial enterprises, engineering firms, and technology-driven organizations seeking leaders capable of driving engineering performance, technical innovation, and operational competitiveness.

Areas of Expertise

Engineering Leadership

- Engineering Management
- Technical Leadership
- Engineering Strategy
- Resource Planning
- Technical Governance
- Engineering Excellence

Capital Projects & Infrastructure

- CAPEX Management
- Greenfield Projects
- Brownfield Expansions
- Facility Design
- Industrial Construction
- Project Execution



Process & Industrial Engineering

- Process Engineering
- Industrial Engineering
- Production Systems Design
- Process Optimization
- Manufacturing Systems
- Capacity Planning

Automation & Industry 4.0

- Industrial Automation
- Robotics
- Smart Manufacturing
- Digital Engineering
- Industrial IoT
- Advanced Manufacturing Technologies

Ideal Candidate Profile

Leadership Experience

- Current or former Engineering Manager, Engineering Director, Technical Director, Head of Engineering, VP Engineering, or equivalent role.
- Proven experience leading engineering teams and large-scale industrial projects.
- Experience managing technical strategy and engineering performance.

Technical Expertise

- Strong understanding of engineering systems, industrial technologies, and manufacturing environments.
- Experience leading capital investments, facility expansions, and technical innovation programs.
- Ability to bridge engineering excellence with business objectives.

Professional Capabilities

- Strong leadership and stakeholder management skills.
- Excellent analytical, technical, and problem-solving abilities.
- Ability to manage complex engineering challenges and strategic initiatives.

Educational Background



- Bachelor's degree or higher in Mechanical Engineering, Electrical Engineering, Industrial Engineering, Chemical Engineering, Manufacturing Engineering, or related disciplines.
- PMP, PE, Lean Six Sigma, Project Management, or equivalent certifications are highly preferred.

Opportunities Available Through the Network

Engineering Leadership Roles

- Engineering Manager
- Engineering Director
- Head of Engineering
- Technical Director
- VP Engineering

Capital Project Leadership

- Greenfield Plant Development
- Facility Expansion Programs
- Infrastructure Development Projects
- Major CAPEX Initiatives
- Industrial Construction Programs

Technical Transformation Programs

- Engineering Excellence Initiatives
- Technology Modernization Programs
- Automation Deployment Projects
- Smart Factory Development
- Industry 4.0 Transformation

Advisory & Technical Consulting

- Engineering Strategy Advisory
- Technical Due Diligence
- Project Governance
- Technology Assessment
- Engineering Risk Management

Join the Network



Become part of a distinguished community of engineering leaders helping organizations accelerate innovation, strengthen technical capabilities, and achieve sustainable industrial growth.

Submit your professional profile today to join the ESS Executive Engineering Leaders Network.

The Right Engineering. The Right Innovation. The Right Results.

J&P Global