

Transmission Substation & PTMC - Summary of Evaluations

	Company 1	Company 2	Company 3	Company 4	Company n	
Evaluation criteria -	Evaluation Score (1 - 5)	Evaluation Score (1 - 5)	Evaluation Score (1 - 5)	Evaluation Score (1 - 5)	Evaluation Score (1 - 5)	Weighting
Engineering Design - Substation & PTMC						100%
Threshold (minimum 70% to qualify)	0%	0%	0%	0%	0%	100%

JPHaridas

Integration Engineer

Name: Jayandra Haridas
Date: 20/02/2024

Enderani Naicker

Substation Engineering

Name: Enderani Naicker
Date: 21/02/2024

Subhas Maharaj

Substation Engineering Manager

Name: Subhas Maharaj
Date: 21/2/2024

Clive Watson

PTMC Engineering

Name: Clive Watson
Date: 20/02/2024

Jmalinga

PTMC Engineering Manager

Name: Judith Malinga
Date: 20/02/2024

Engineering Design

Name of Scorer:

NOTE: To complete, please upload evidence for each question either in written form or an attached document. Please reference documentation accordingly.

Overall Engineering (100)

Technical Evaluation Criteria

Question 1: Mechanical Design
(20/20)

Question 2: Thermal Design
(20/20)

Question 3: Fluid Dynamics
(20/20)

Question 4: Control Systems
(20/20)

Question 5: Materials Science
(20/20)

Question 6: Manufacturing Processes
(20/20)

Question 7: Safety and Reliability
(20/20)

Question 8: Project Management
(20/20)

Question 9: Communication Skills
(20/20)

Question 10: Final Report
(20/20)

Question 11: Oral Presentation
(20/20)

Question 12: Teamwork
(20/20)

Question 13: Innovation
(20/20)

Question 14: Problem Solving
(20/20)

Question 15: Critical Thinking
(20/20)

Question 16: Creativity
(20/20)

Question 17: Leadership
(20/20)

Question 18: Collaboration
(20/20)

Question 19: Time Management
(20/20)

Question 20: Budget Management
(20/20)

Question 21: Risk Management
(20/20)

Question 22: Quality Management
(20/20)

Question 23: Customer Satisfaction
(20/20)

Question 24: Supplier Management
(20/20)

Question 25: Logistics Management
(20/20)

Question 26: Inventory Management
(20/20)

Question 27: Procurement Management
(20/20)

Question 28: Contract Management
(20/20)

Question 29: Legal Management
(20/20)

Question 30: Financial Management
(20/20)

Question 31: Human Resources Management
(20/20)

Question 32: Marketing Management
(20/20)

Question 33: Sales Management
(20/20)

Question 34: Customer Relationship Management
(20/20)

Question 35: Project Management
(20/20)

Question 36: Quality Management
(20/20)

Question 37: Safety Management
(20/20)

Question 38: Environmental Management
(20/20)

Question 39: Social Responsibility Management
(20/20)

Question 40: Ethics Management
(20/20)

Question 41: Governance Management
(20/20)

Question 42: Compliance Management
(20/20)

Question 43: Risk Management
(20/20)

Question 44: Crisis Management
(20/20)

Question 45: Business Continuity Management
(20/20)

Question 46: Disaster Management
(20/20)

Question 47: Emergency Management
(20/20)

Question 48: Incident Management
(20/20)

Question 49: Investigation Management
(20/20)

Question 50: Reporting Management
(20/20)

Question 51: Communication Management
(20/20)

Question 52: Documentation Management
(20/20)

Question 53: Archiving Management
(20/20)

Question 54: Preservation Management
(20/20)

Question 55: Restoration Management
(20/20)

Question 56: Recovery Management
(20/20)

Question 57: Rebuilding Management
(20/20)

Question 58: Reconstruction Management
(20/20)

Question 59: Renovation Management
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Question 60: Refurbishment Management
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Question 61: Repair Management
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Question 62: Restoration Management
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Question 63: Rehabilitation Management
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Question 64: Renovation Management
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Question 65: Refurbishment Management
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Question 66: Repair Management
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Question 67: Restoration Management
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Question 68: Rehabilitation Management
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Question 69: Renovation Management
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Question 70: Refurbishment Management
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Question 71: Repair Management
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Question 72: Restoration Management
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Question 73: Rehabilitation Management
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Question 74: Renovation Management
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Question 75: Refurbishment Management
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Question 76: Repair Management
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Question 77: Restoration Management
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Question 78: Rehabilitation Management
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Question 79: Renovation Management
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Question 81: Repair Management
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Question 82: Restoration Management
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Question 83: Rehabilitation Management
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Question 84: Renovation Management
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Question 85: Refurbishment Management
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Question 86: Repair Management
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Question 87: Restoration Management
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Question 88: Rehabilitation Management
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Question 89: Renovation Management
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Question 93: Rehabilitation Management
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Question 94: Renovation Management
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Question 96: Repair Management
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Question 97: Restoration Management
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Question 99: Renovation Management
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Question 100: Refurbishment Management
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Question 101: Repair Management
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Question 102: Restoration Management
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Question 103: Rehabilitation Management
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Question 104: Renovation Management
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Question 112: Restoration Management
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Question 113: Rehabilitation Management
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Question 114: Renovation Management
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Question 116: Repair Management
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Question 117: Restoration Management
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Question 118: Rehabilitation Management
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Question 241: Repair Management
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Question 242: Restoration Management
(20/20)

EPC Evaluation Criteria - Engineering Design

Name of Company		
Evaluator		
Discipline		
Date		

Threshold (minimum 70% to qualify)