

# Desalination and Drinking Water Production Knowledge Centre

Desalination Technologies, Processes, Design Good and Best Practices, Facility Audit, Facility and Performance Balanced Score Card

## 4 Weeks Training Programs List

Euro Training Ltd 2016-2017-2018

3422 Old Capitol Trail #1116, Wilmington, DE 19808, USA WhatsApp 14154305181 Tel: 415 251 1367 Fax/Voice Mail: US +1 650 6492689

Program Code	Program Name (Click to Access Website Brochure with Current Dates)	Program Content Summary
CMS4954	Corrosion in MSF and RO Desalination Plants	Under Revision. Please see <a href="http://www.eurotraining.com/plist/psumm/desalination-training-summ-4w.pdf">www.eurotraining.com/plist/psumm/desalination-training-summ-4w.pdf</a> or email: <a href="mailto:regn@eurotraining.com">regn@eurotraining.com</a>
POW3104	Water Desalination Technology Processes Management	<p>This program covers the worldwide Good and Best Practices in Water Desalination Technology &amp; Processes; This program covers the Technical, Operational &amp; Management Aspects of various Sea/Brackish Water Desalination Technologies.; This Multi-Discipline treatment provides the participant a practical understanding of the real management issues.; The participant will gain an understanding of the Feasibility, Design, Construction, Operation, Maintenance and Management Aspects.; The participants will prepare an action plan for implementing the best practices discussed during the program in his own facility.; Topics Covered during the Program Include...; Water Intake Systems: Sea Water; Brackish Water; Pre-Treatment; MSF (Multi-Stage Flash) Plant Technology; MSD (Multi-Stage Distillation) Plant Technology; Vapor Compression (VP) Plant Technology; Reverse Osmosis Plant Technology: Brackish Water; Sea Water; Program Recommendation. Workshop Case Studies 1; Program Recommendations. Advanced Discussions on Program Topics; Workshop Case Studies 2; Program Recommendations; An Individualized Action Plan for each Participant. <b>Workshop 1</b>; Outline Action Plan to Implement Program Communicated Good and Best Practices; <b>Workshop 2</b>; Advanced Topics. More Details on Some Above Issues Important for Participants (Customized for each Participant Group); Increasing Productivity through Using Standard Forms, Templates and Checklists; Performance Management System to Measure Level of Performance in the Processes, we will develop the KPIs for the Above Processes; Planning &amp; Implementing a Departmental/Functional Knowledge Base? Key to Achieving Quality Service Performance/Repeatability and Superior Performance; Your Individualized Action Plan for Implementing Good Practices and Best Practices Discussed throughout the Program; Enhanced Program Recommendations; <b>Workshop 3</b>; Advanced Issues 2; Setting up Early warning system to Provide Decision Support System. <b>Workshop 4</b>; Aligning Performance to Organizational Vision, Mission &amp; Strategic Objectives; Your Individualized Action Plan for Leadership in Your Work/Department/Section/ Function; <b>Workshop 5</b>; Integrating the Individualized Action Plans; Implementing the Integrated Individualized Action Plans; Performance Management System for Your Work/Process/Department/Section/ Function</p>

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POW3144	Water Desalination Plant Technology, Processes and Management	<p>This Workshop covers the worldwide Good and Best Practices in Water Desalination Technology, Processes &amp; Management; This program covers the Technical, Operational &amp; Management Aspects of various Sea/Brackish Water Desalination Technologies.; This Multi-Discipline treatment provides the participant a practical understanding of the real management issues.; The participant will gain an understanding of the Feasibility, Design, Construction, Operation, Maintenance and Management Aspects.; The participants will prepare an action plan for implementing the best practices discussed during the program in his own facility.; Topics Covered during the Program Include...; Water Intake Systems Sea Water; Brackish Water; Pre-Treatment; MSF (Multi-Stage Flash) Plant Technology; MSD (Multi-Stage Distillation) Plant Technology; Vapor Compression (VP) Plant Technology; Reverse Osmosis Plant Technology; Brackish Water; Sea Water; Hybrid Plants; Solar Desalination; Post-Treatment of Product Water; Environmental Aspects; Technology Selection; Feasibility &amp; Planning of Desalination Plants; Operation &amp; Maintenance Aspects; Instrumentation of Plants; Permits and Regulatory Aspects; Cost Aspects, Economics &amp; Estimating Costs; Tender Documents and Key Contract Conditions; Research &amp; Development Aspects and Trends; Good Management Practices; Program Recommendations. Workshop Case Studies 1; Program Recommendations. <b>Workshop 1;</b> Outline Action Plan to Implement Program Communicated Good and Best Practices; <b>Workshop 2;</b> Advanced Topics. More Details on Some Above Issues Important for Participants (Customized for each Participant Group); Increasing Productivity through Using Standard Forms, Templates and Checklists; Performance Management System to Measure Level of Performance in the Processes, we will develop the KPIs for the Above Processes; Planning &amp; Implementing a Departmental/Functional Knowledge Base? Key to Achieving Quality Service Performance/Repeatability and Superior Performance; Your Individualized Action Plan for Implementing Good Practices and Best Practices Discussed throughout the Program; Enhanced Program Recommendations; <b>Workshop 3;</b> Advanced Issues 2; Setting up Early warning system to Provide Decision Support System. <b>Workshop 4;</b> Aligning Performance to Organizational Vision, Mission &amp; Strategic Objectives; Your Individualized Action Plan for Leadership in Your Work/Department/Section/ Function; <b>Workshop 5;</b> Integrating the Individualized Action Plans; Implementing the Integrated Individualized Action Plans; Performance Management System for Your Work/Process/Department/Section/ Function</p>
DCS3084	District Cooling Systems Management	<p>The program provides you a multidiscipline understanding of District Cooling Systems. Program covers the Technology, Business Aspects, Project Implementation and Contractual Arrangements necessary for such systems.; The rapid expanding and booming construction business in Gulf and Africa</p>

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Program Code	Program Name (Click to Access Website Brochure with Current Dates)	Program Content Summary
		<p>has focused attention towards use of efficient district cooling systems for new developments. This program is intended for Developers, District Cooling System Providers, Government Agencies and Building Owners.; Issues &amp; Risks on DCS; Understanding the Technology; Business Aspects: Business Opportunity; Strategic Issues; Business Models; Feasibility &amp; Design Data Collection &amp; Analysis; Marketing DCS Projects &amp; Proposals; Project Implementation: Strategy; Planning: Strategic Planning of DCS Projects; Implementation Planning a DCS Project; Design; Deployment Phasing; Project Management of DCS Projects; Contractual Arrangements: Prequalification of DCS Suppliers; System Provider; Facility Operator; Customer; Regulatory Aspects; DCS Planning Workshop; Program Recommendations. Workshop Case Studies 1; Program Recommendations. Advanced Discussions on Program Topics; Workshop Case Studies 2; Program Recommendations; An Individualized Action Plan for each Participant. <b>Workshop 1</b>; Outline Action Plan to Implement Program Communicated Good and Best Practices; <b>Workshop 2</b>; Advanced Topics. More Details on Some Above Issues Important for Participants (Customized for each Participant Group); Increasing Productivity through Using Standard Forms, Templates and Checklists; Performance Management System to Measure Level of Performance in the Processes, we will develop the KPIs for the Above Processes; Planning &amp; Implementing a Departmental/Functional Knowledge Base? Key to Achieving Quality Service Performance/Repeatability and Superior Performance; Your Individualized Action Plan for Implementing Good Practices and Best Practices Discussed throughout the Program; Enhanced Program Recommendations; <b>Workshop 3</b>; Advanced Issues 2; Setting up Early warning system to Provide Decision Support System. <b>Workshop 4</b>; Aligning Performance to Organizational Vision, Mission &amp; Strategic Objectives; Your Individualized Action Plan for Leadership in Your Work/Department/Section/ Function; <b>Workshop 5</b>; Integrating the Individualized Action Plans; Implementing the Integrated Individualized Action Plans; Performance Management System for Your Work/Process/Department/Section/ Function</p>
DCS3094	District Cooling Systems Technology	Under Revision. Please see <a href="http://www.eurotraining.com/plist/psumm/desalination-training-summ-4w.pdf">www.eurotraining.com/plist/psumm/desalination-training-summ-4w.pdf</a> or email: <a href="mailto:regn@eurotraining.com">regn@eurotraining.com</a>