



## DS3 System Services

12th June 2018

Location: IWEA Offices, Naas, Co. Kildare

### Course Outline

This one day expert training session will provide understanding of the need and role of System Services for Ireland, including details on the DS3 procurement programme and the opportunities arising from this.

### Course Objectives

To provide an overview of the DS3 program in Ireland, identifying the need and role of System Services in maintaining secure operation of the electricity system with increasing levels of intermittent renewable generation.

### Who Should Attend?

Developers, generators, utilities and investors with interests in energy storage and/or other system services in Ireland

Contact:

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**Green Tech Skillnet**

C/O IWEA

Sycamore House

Millennium Park

Osberstown, Naas,

Co. Kildare

[www.iwea.com](http://www.iwea.com)





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### Course Content

- Overview of DS3 System Services and it's objectives
- Challenges with high penetration of renewables on Irish system
- Procurement of DS3 System Services through DS3
- Range of system services and providers
- Regulated tariffs arrangements and Competitive Procurement
- Experience from other markets
- Interaction with other markets (CRM and Energy Market)

### About the trainer

Kostas Theodoropoulos is a Principle with Poyry, where he combines expertise in Electricity Market Analysis and Market Design.

He has provided expert support to clients on a wide range of projects, spanning market and regulatory advisory roles for investments to development and assessment of electricity market design and regulation.

Kostas worked alongside the TSO's, leading our work on the development.

Contact:

**Jeanette Gill**

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Date: 12th June 2018

Registration: 09:00am                      Start: 09:30am                      Finish: 4.00pm  
Location: IWEA offices, Naas, Co. Kildare

Cost:                      Company Member                      : €395                        
                                 Non Company Member                      : €570                     

Trainers:                      Kostas Theodoropoulos, Principle with Poyry,

I wish to reserve:                        
No. of Places:                       €                     

Trainee (s) Details:

Name: \_\_\_\_\_

Company (as invoice) \_\_\_\_\_

Address: \_\_\_\_\_  
\_\_\_\_\_

Email: \_\_\_\_\_

Phone: \_\_\_\_\_

**Please tick your preferred method of payment. Please note payment must be received in advance of course.**

**Failure to give 48 hours notice of cancellation will result in loss of refund**

Payment Options:

Cheque                       Credit Card   
Invoice                       PO Number   
Card No:   
Expiry:                       Name:                       CCV no:

**Please forward registration form and payment to Green Tech Skillnet, c/o IWEA Sycamore House, Millennium Park, Naas, Co. Kildare OR Email: [jeanette@iwea.com](mailto:jeanette@iwea.com) Tel: +353 (0) 45 899341**

