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هسئة تنتظسم التخيدميات العامية Authority for Public Services Regulation

Masterclasses **Track Two** 



## Wind Farms Development

Presented by Silvio Ventura

Senior Consultant and Branch Office Manager

19 September 2024 

O2:00 - 04:00 PM

**Room Two, Grand Ballroom** 

**Oman Convention & Exhibition Centre** 



## **Session Outline**

ILF AT A GLANCE – Brief introduction of ILF Group, expertise and references in renewable energy and the region in general and wind farms in particular

- Who we are
- **Renewable Energy Wind Expertise**
- Service portfolio
- Selected references (Wind Project & In the Region)

## Topics to be presented

- Preliminary Site Assessment (Wind Resource and Site Suitability)
- Environmental & Social Impact Assessment (ESIA)
- Permitting, Authorization and Stakeholder Non-Objection
- **Preliminary Geotechnical**
- Master Plan: Layout Design, EYA, Basic of Design (BoP)
- CAPEX, OPEX & LCOE considerations
- Contractual aspects (EPC, O&M, PPAs)

to register

Limited seats available