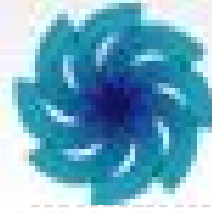


MASDAR

ABU DHABI FUTURE ENERGY COMPANY



مصدر

شركة أبوظبي لطاقة المستقبل

“Masdar Opening”

Matti Ruuskanen
Finpro Middle East





MASDAR

Abu Dhabi Future Energy Company

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Masdar Property Development Unit (Masdar City)

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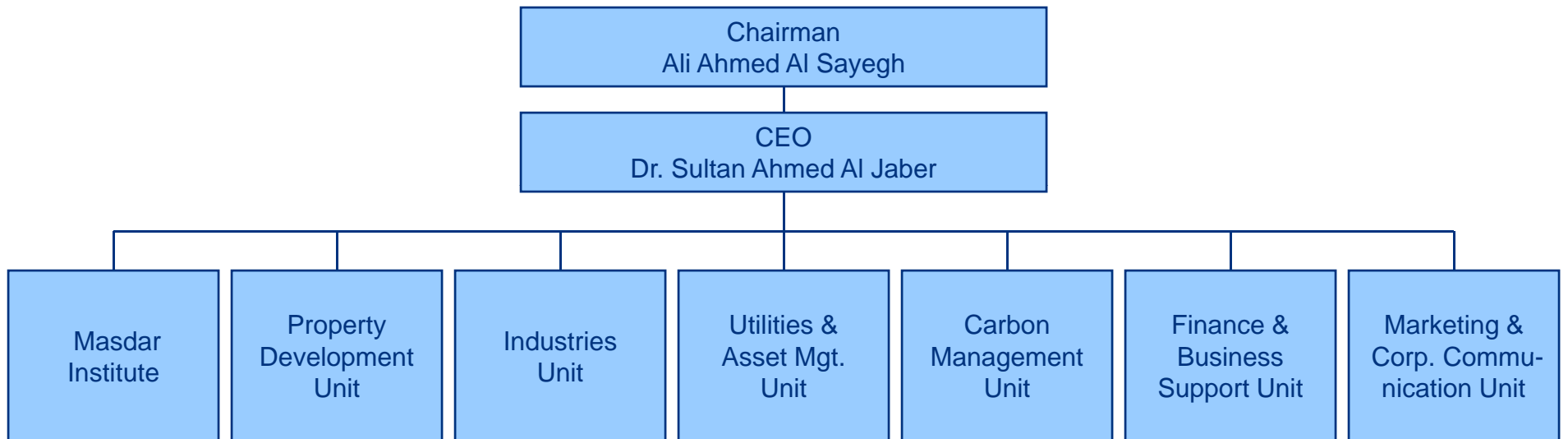
P.O.Box 54115, Abu Dhabi
United Arab Emirates

www.masdar.ae

www.masdarprocurement.ae



Masdar – Organization Chart

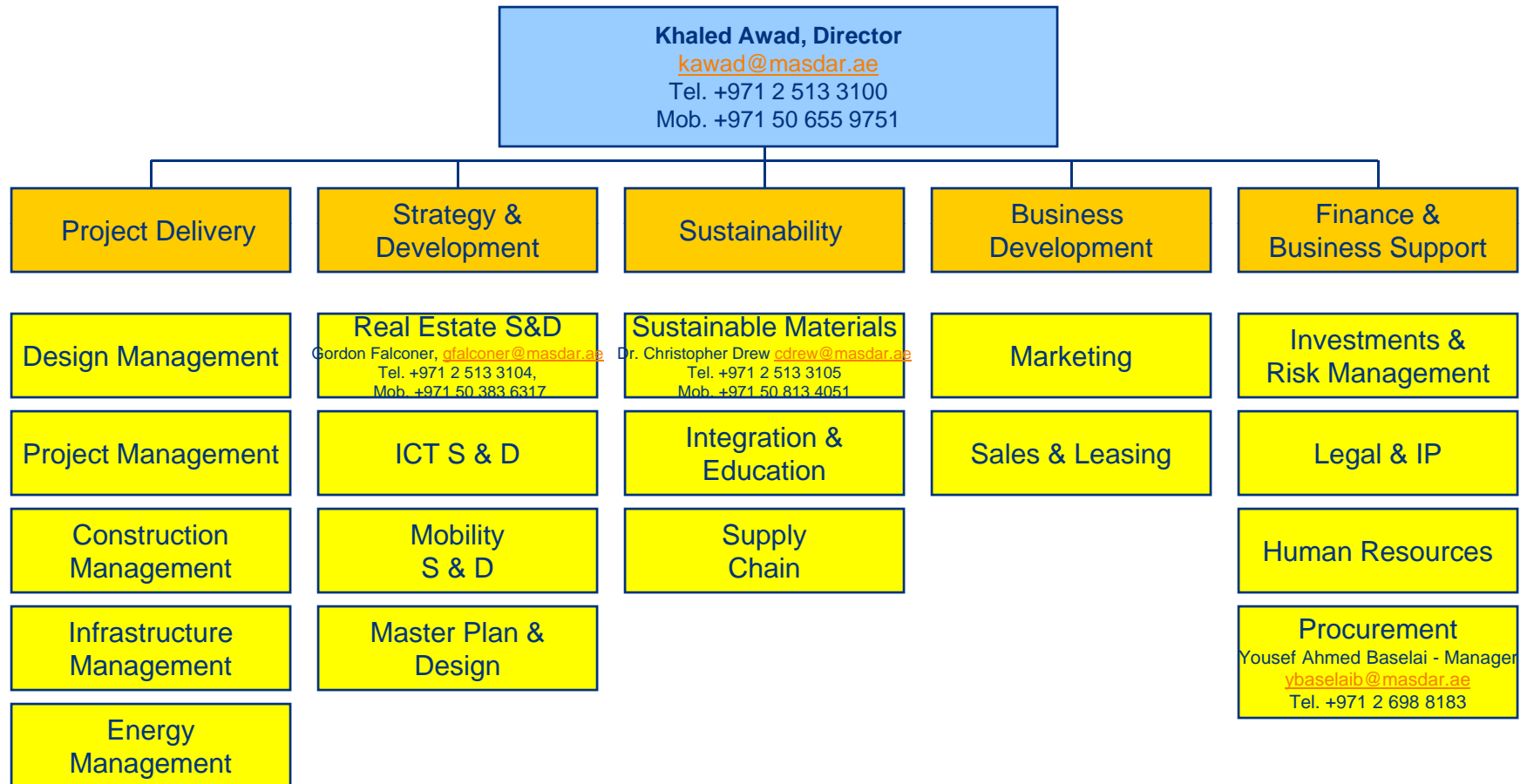


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Property Dev. Unit (PDU) Organization





PDU – Main consultants & their roles

- **CH2M Hill (www.ch2m.com) - Program Manager**
Richard Reynolds, Vice President, Director of Sustainable Supply Chain
richard.reynolds@ch2m.com, Mob: +971 50 708 7098
Dr. Richard J. O'B Perry, Sustainability Manager, richard.perry@ch2m.com
Mob: +971 50 780 5602
Jay Witherspoon, Technology Director, jay.witherspoon@ch2m.com
- **Foster + Partners - Masterplan & Masdar Institute Architects**
Muir Livingstone, RIBA, Partner, mlivings@fosterandpartners.com
Tel. +971 2 4171700, Mob.+971 50 115 6750
Masdar Institute - Austin Relton, arelton@FosterandPartners.com
Master Plan - Jurgen Happ, jhapp@FosterandPartners.com
Masdar Institute Ancillary Building - Liz Westgarth lwestgar@FosterandPartners.com
- **Smith & Gill – Masdar HQ Architects**
- **Systematica – Transportation**
- **Special Purpose Vehicles (SVP), City Wide – Waste, Water, Energy, Management, Smart Grids & Transportation**
Scott Mc Guigan, scott.mcguigan@ch2m.com
Dan Weisser, dweisser@masdar.ae
- **Pilot Program – Other CW services (under process > coming to web)**
Jay Witherspoon, jay.witherspoon@ch2m.com

Masdar City – Procurement - Procedures

Procurement Process

1. Registration (On-line www.masdarprocurement.ae)
2. Pre-Qualification (General)
3. Pre-Qualification (Specific)

Evaluation Process

1. Bidders List
2. Tender Issued
3. Clarity Meeting
4. Bids Submitted
5. Technical Evaluation
6. Financial Evaluation
7. Contract Award

Note : The procurements go through an open bidding system by registering on Masdar's procurement portal. The final decision goes to Technical Evaluation Committee (TEC) for final award of contract. TEC consist of Masdar, CH2M, Foster+Partners and other consultants.

City Wide Services

- Special Purpose Vehicles (SVP)
 - Waste, Water, Energy, Management, Smart Grids & Transportation
- Masdar Pilot Program
 - Other services (under process)





Masdar City procurement – Main principles

- **Sustainability**

Innovative ,value adding, sustainable solutions

- **Developers & Sub Developers**

Masdar will have standard guidelines which must be followed. Masdar will oversee the process.

- **Building methods**

All buildings must fit into Foster + Partners master plan design guidelines. Architects and sub-developers will have a chance for unique designs as long as the basics follow the master plan guidelines.

- **Building Materials & HVAC systems**

Selected by the contractors.

Materials chosen have to meet Masdar's approval standards prior to being implemented into the city.

Masdar Other Units

- **Utilities & Asset Management Unit** - Uses various investment models to build a portfolio of renewable energy operating assets and to make strategic investments in companies with promising technology and IP.
- **Clean Tech Fund** - Diversified venture capital investment vehicle that will build a portfolio of clean technology funds, direct/co-investments and joint venture investments
- **Masdar Institute of Science & Technology** - Centre of high-caliber renewable energy and sustainability research capable of attracting leading scientists and researchers from around the world.
- **Carbon Management Unit** - develops greenhouse gas emissions reduction projects.
- **Industries Unit** - Developing investments in other renewable and clean technologies, such as energy storage, efficiency, lighting, and wind.

