ADGM & MLETR



The Model Law on Electronic Transferable Records





Founding father of the United Arab Emirates

 "We must not rely on oil alone as the main source of our national income. We have to diversify the sources of our revenue and construct economic projects that will ensure a free, stable and dignified life for the people."

SHEIKH ZAYED BIN SULTAN AL NAHYAN Late president of the UAE



ADGM IS A KEY CONTRIBUTOR TO ABU DHABI'S ECONOMIC VISION



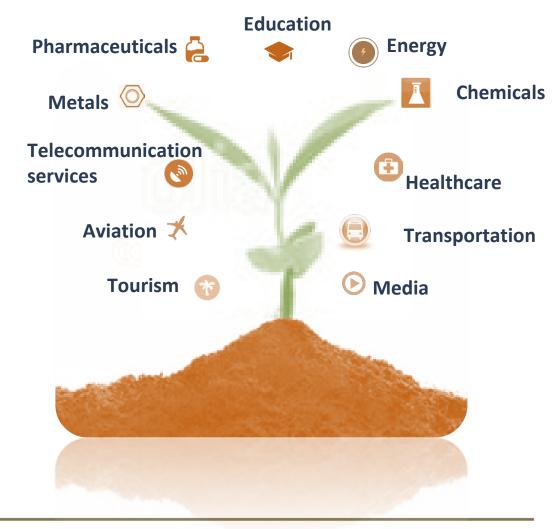


12 strategic economic sectors

were identified and form the Abu Dhabi Emirate's engines of economic growth and diversification, one of them is the *Financial Services Sector*, with the ultimate objective of

"Enabling Financial Markets to Become the Key Financiers of Economic Sectors and Projects"





ADGM Governance Structure

ADGM BOARD OF DIRECTORS

H.E Ahmed Al Sayegh, ADGM Executive Chairman (UAE Minister of State, ADNOC Board Member)

Mohamed Najim Al Qubaisi, Vice Chairman (Director AD Executive Council)

Waleed Al Mokarrab Al Muhairi, Board Member (Deputy Group CEO Mubadala and CEO Mubadala Alternative)

Hamad Shahwan Al Dhaheri, Board Member (Executive Director, Private Equity, ADIA)

Mohammed Ali Al Shorafa Al Hammadi, Board Member, (Member AD Executive Council, Chairman AD DED)

ADGM Senior Leadership Team



ADGM AUTHORITY

Mark Cutis
CEO

Responsible for Strategy, Business Development, Corporate Services and other corporate functions within ADGM



ADGM REGISTRATION AUTHORITY

Dhaher Bin Dhaher *CEO*

Responsible for registering and licensing all companies and real property and regulating non financial activities within ADGM



ADGM FINANCIAL SERVICES REGULATORY AUTHORITY (FSRA)

Emmanuel Givanakis *CEO*

Responsible for licensing financial establishments and regulating all financial activities within ADGM



ADGM COURTS

Lord David Hope *Chief Justice*

Determines civil and commercial disputes within ADGM's jurisdiction



ADGM COURTS

Linda Fitz-Alan *Registrar and CEO*



Establishing many firsts regionally and internationally

ADGM is an innovative, progressive and responsive financial centre transforming the business and finance landscape.



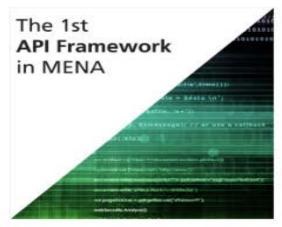
















ADGM driving opportunity through enablement of global solutions

Netting & Derivatives	Enhanced Approval Processes	Offers & Listings
Netting Jurisdiction (clearing & hedging)	Fully digital registration process	International Listings
OTC Derivatives (Central Clearing, Trade Repositories, Trading)	Fastest licensing speed to approval of any regional centre	Dual Listings
Legal Structures & Services	Fund Management	Government Issuance
SPV Regime	Boutique Fund Manager Framework	Exchange Traded Funds & Commodities
Foundation Regime	Foreign Fund Managers (First Indian Foreign Fund Manager)	Full Retail and Professional Client Offers
Trusts & Trust Services	Market Infrastructures	Foreign Offers Registered & Offered into ADGM
Funded End of Service Benefit Structures	Organised Trading Facilities	Multi-currency listing & trading
Funds	Multilateral Trading Facilities	1⁵ ^t Middle East Financial Regulatory <u>Licence</u> in Beijing China
REITs & Private REITs	Remote Exchanges and Clearing Houses (e.g., DGCX)	Membership of International Regulatory Bodies
Infrastructure Funds	Fully comprehensive Digital Assets Regime (e.g. Securities + Cryptocurrencies	Aviation Finance
Foreign Funds	Remote Brokers	ADGM Arbitration Centre
Venture Capital Funds	FinTech (first in the region)	ADGM Academy



Five key principles and value propositions underpin the success and attractiveness of ADGM

Principle Description

Common Law Platform

- ADGM is the first in the region to directly apply Common Law as the basis of its legal system
- Its Chief justice and judges are some of the most renowned common law judges in the world
- ADGM courts are completely independent

International Regulations

 ADGM financial & commercial regulations are in line with international standards and have gone through market consultation

Pro-active jurisdiction

- ADGM is and will always be a partner to the firms located within its jurisdiction
 - Make deliberate choices and/or is flexible to business community aspirations/ideas
 - Pro-actively foster specific financial services activities to create clusters of excellence
 - Constantly looking for new advantage

Ease of Doing Business

- ADGM's objective is to become an international benchmark in ease of doing business
- Reduce red tape and bureaucratic procedures in order to allow our clients to focus their energy and resources on doing their business

Environment

- 0% Direct tax and freedom for remittance of profits
- Leading hospitals (i.e. Cleveland Clinic)
- Leading Universities (i.e. NYU, Sorbonne)
- Grade A infrastructure and offices
- Accessibility (airports / airlines)



Entities that call ADGM Home – Non Exhaustive

















Pioneering Initiatives



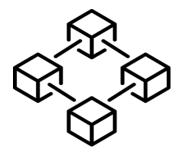
ADGM Regulatory Laboratory

- First in MENA
- 4 cohorts, 83 innovative tech applications received
- RegLab 2.0 the Digital Lab



VC Manager Framework

- First in MENA
- Developed in concert with initiatives by the Ghadan Ventures Fund, Mubadala MENA Tech Fund, Catalyst Fund, and Hub71



Digital Securities & Virtual Asset Frameworks

- Global first
- Addresses the full range of associated risks



Digital Banking & Digital Investment Management Frameworks

- First in MENA
- Pivotal role in advancing financial inclusion in the UAE



Application Programming Interface (API) Guidance

- First in MENA
- Promotes standards for safe, robust and interoperable APIs



FinTech Abu Dhabi Festival

- Now into its fourth year, the **FinTech Abu Dhabi Festival, organized by the ADGM** has firmly established itself as MENA's largest FinTech event.
- FinTech Abu Dhabi 2020 took place on 24-26 November 2020 in Abu Dhabi attended by more than 18,500 participants and 152 speakers from 140 countries.
- The 2019 edition of FinTech Abu Dhabi was attended by over 5000 delegates, 132 speakers and 111 exhibitors from 74 countries.



ADGM Innovation Challenge

FT100 Challenge

Global Investors Forum

Government FinTech Forum

Youth Circle

FinTech Awards

Urban Experience

The Digital Lab – Rationale

The **Digital Lab** is a digital platform where **financial institutions** ("FIs") and **FinTech firms** can **collaborate**, **test** and **develop innovative solutions** for the financial services sector, in a **controlled environment** supervised by the Financial Services Regulatory Authority (FSRA).

Challenges Identified

- **01.** Need for platforms to test and experiment with prospective technology solutions preprocurement.
- **02.** Huge difficulties and high costs barriers to integrating legacy banking systems with FinTech solutions.
- O3. Burdensome procurement processes and costs incurred for each instance of FinTech-FI collaboration

Value Proposition

- **01.** API /middleware-enabled connectivity for FinTechs to legacy systems of FIs
- **02.** Regulated environment for experimentation.
- **03.** Source for curated technology solutions globally, accelerating digital innovation.
- **04.** Collaboration platform for FIs and FinTechs to cocreate new solutions and enable cross-border participation



Digital Assets and Securities









BitOasis

 $D \equiv X$



Digital Exchange



Digital Broker Dealer



Digital Custodian



Digital Securities





The Regulatory Journey

Review of jurisdictions

• Such as UAE, UK, Singapore, Australia

United Nations
Commission on
International Trade
Law (UNCITRAL)
namely:

- Model Law on Electronic Commerce (1996);
- Model Law on Electronic Signatures (2001); and
- United Nations Convention on the Use of Electronic Communications in International Contracts (2005), (together, the Model Law)

The main themes that were considered by ADGM

- amending the definition of "writing" to include expressions represented by "electronic means";
- adopting a minimalist approach to legislation such as being technology neutral
- basing the regulations on the Model Law.



Bringing all the pieces together

English Common ADGM Digital Digital Lab Law & FSRA API Framework SME Platform Courts Regulations ADGM FinTech Abu Dhabi Partners such as Abu Dhabi Inc. ADGM Banks ITFA, WTO, ICC Corporates firms



Current Situation – testing the proposition

Smart Guarantees

Bills of Exchange Digitisation

Port
Documentation
Digitisation

Securities
Settlement Intraday

Crypto / Virtual Asset settlement

Export Finance Smart Contracts Export Insurance Smart Contracts

Structured Notes
Smart Contracts

Letter of Credit Digitisation

Supply Chain and Receivable Finance Digitisation



The Roadmap

Bringing all the assets together – Feb 2021

Pilots 2021...

Announce first results at FinTechAD – Nov 2021

Extend pilots to other asset classes - 2022

ADGM Banks
operationalize
MLETR under
ADGM digital
banking licenses
and/or jurisdiction2022

Corporates onboard - 2022

Go live – 2022-23





Thank you

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