



إمضاء
emdha

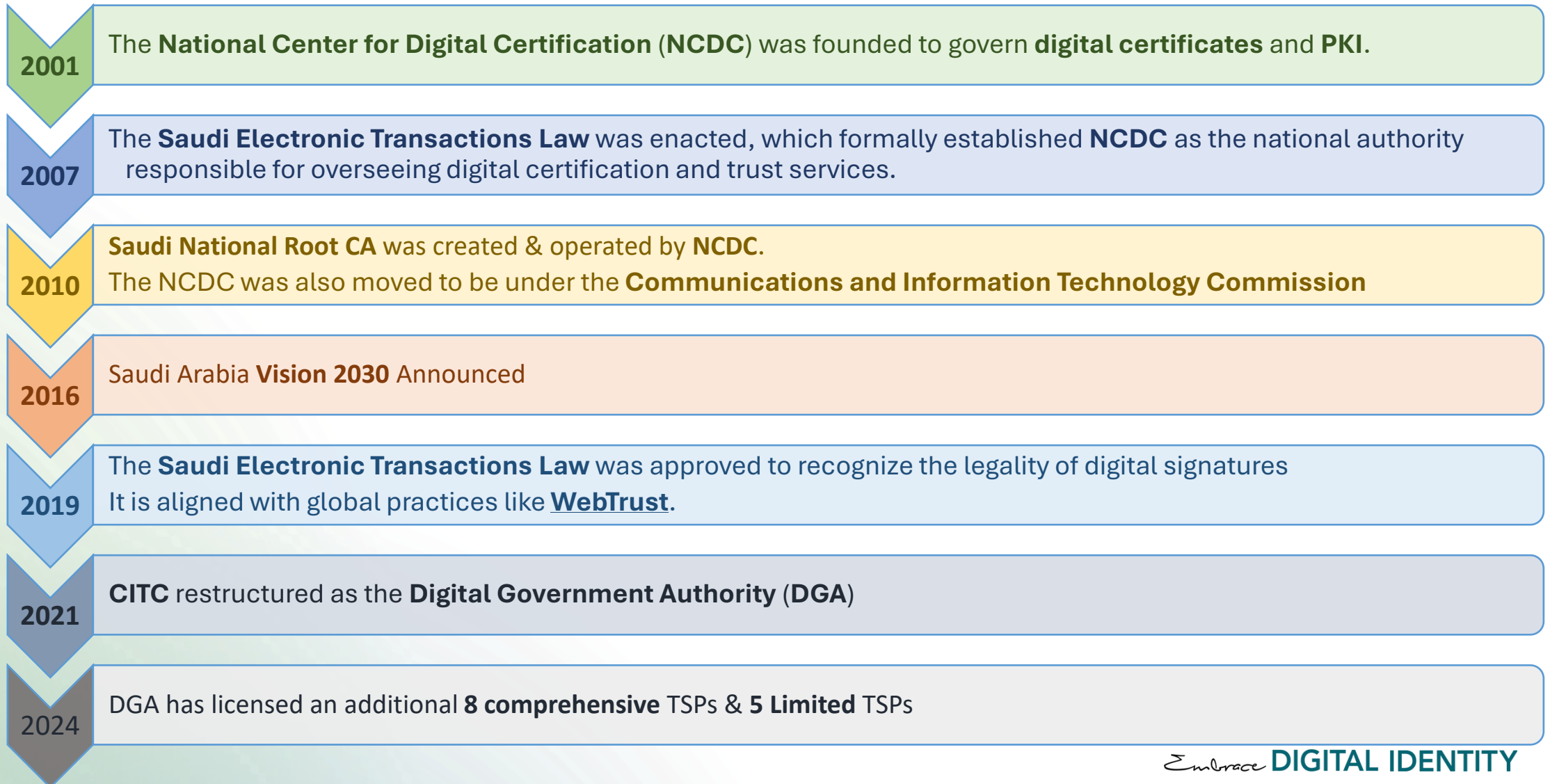
emdha Information Technology (Trust Service Provider) Saudi Arabia

Nov 6, 2025

emdha.sa



KSA Digital Signature Early Days & Regulatory Milestones



BTC Networks

Formed

- 1976
- 100% Saudi Ownership
- Focus on ICT and System Integration

Annual Revenue

- 1.1+ Billion SAR (USD 293 Million)

Certification

- ISO 9001
- ISO 31000

emdha

- Formed in 2019
- Brand of BTC
- Digital Signature Service

Partnership

- 100+ technology vendors

Employees

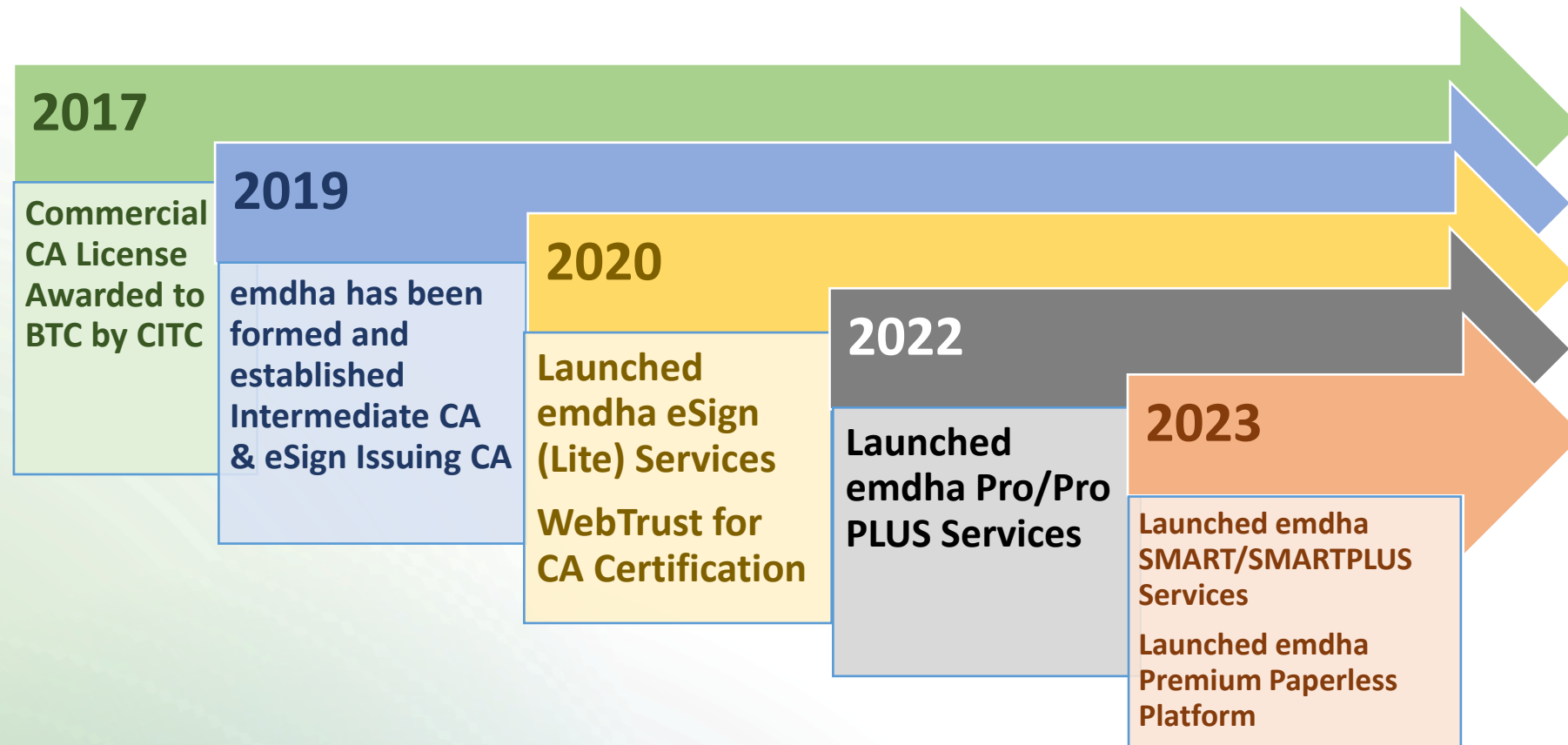
- 1200+

Licensed Operator

- VSAT
- NOC & SOC
- Cloud Services



emdha Timeline



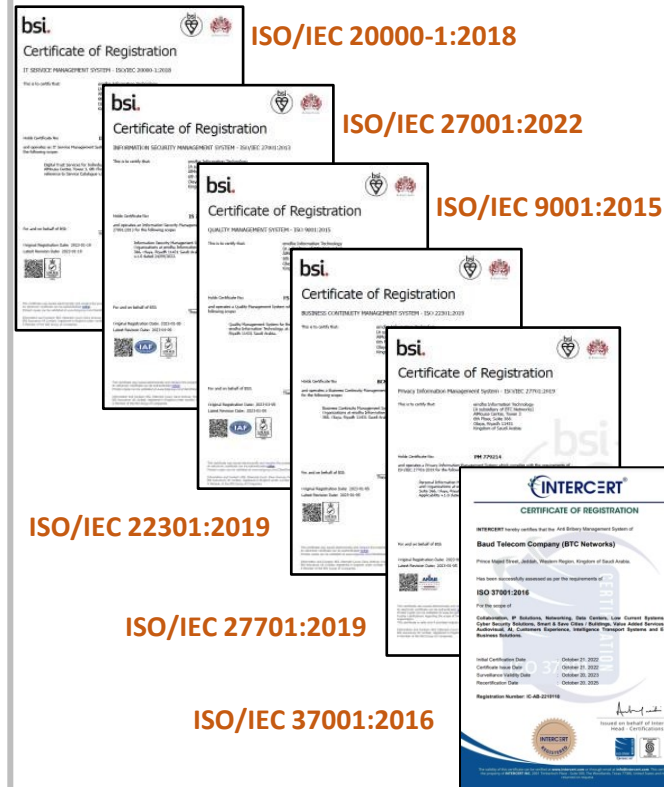
Digital Signatures with the highest levels of security and global & local acceptance



(WT4CA)

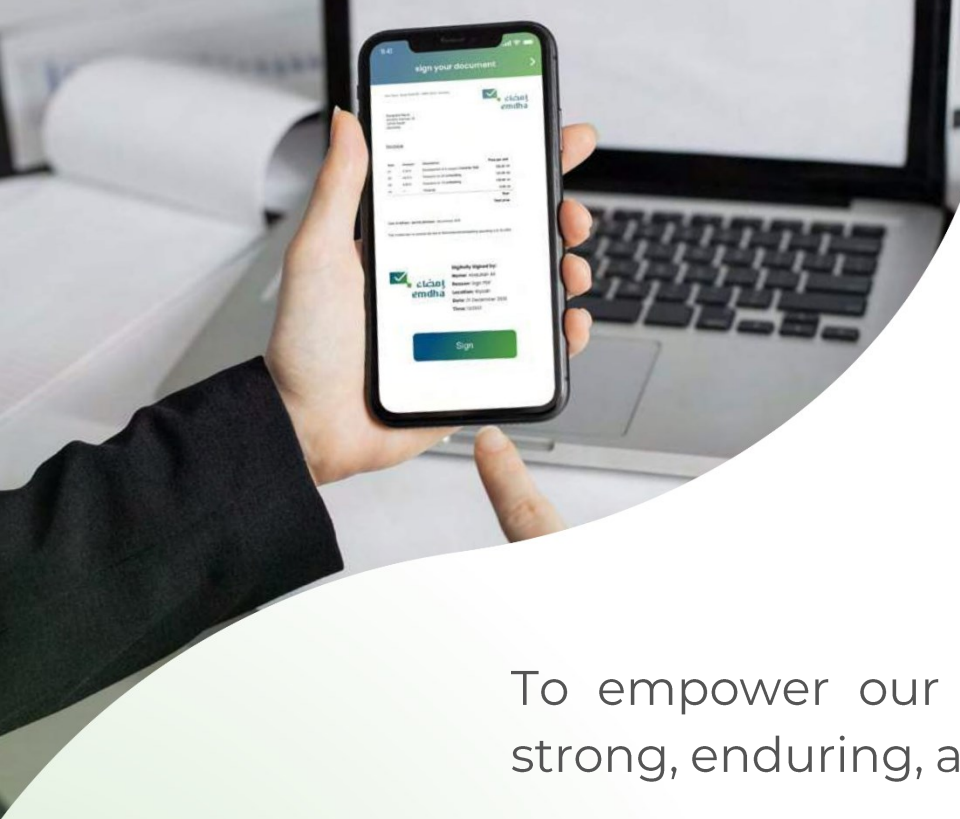


Baud Telecom Company



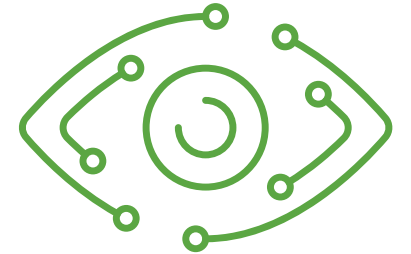
Global Memberships





Vision

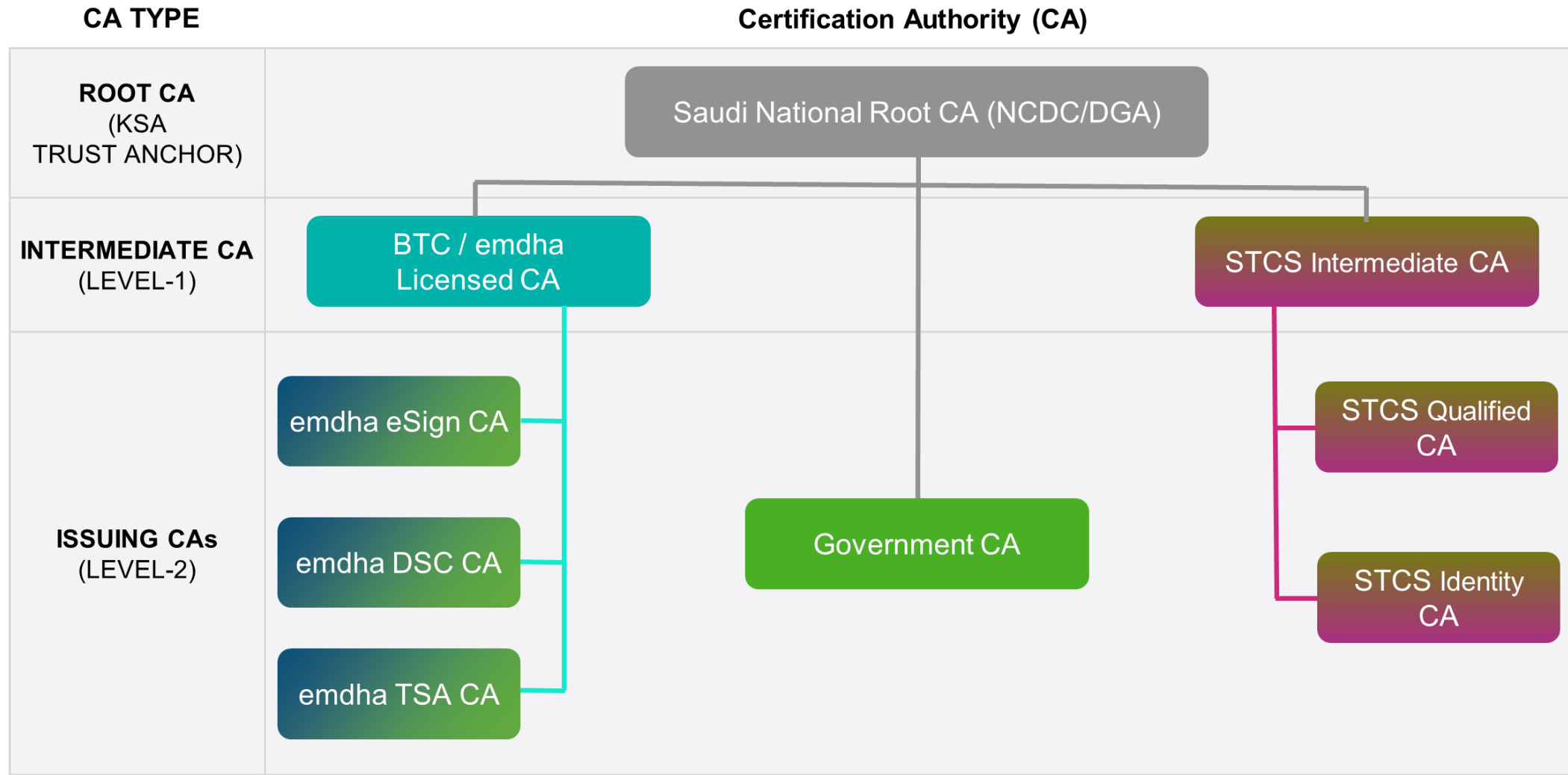
To empower our clients digitally by being a dependable, strong, enduring, and well-known in digital trust services.



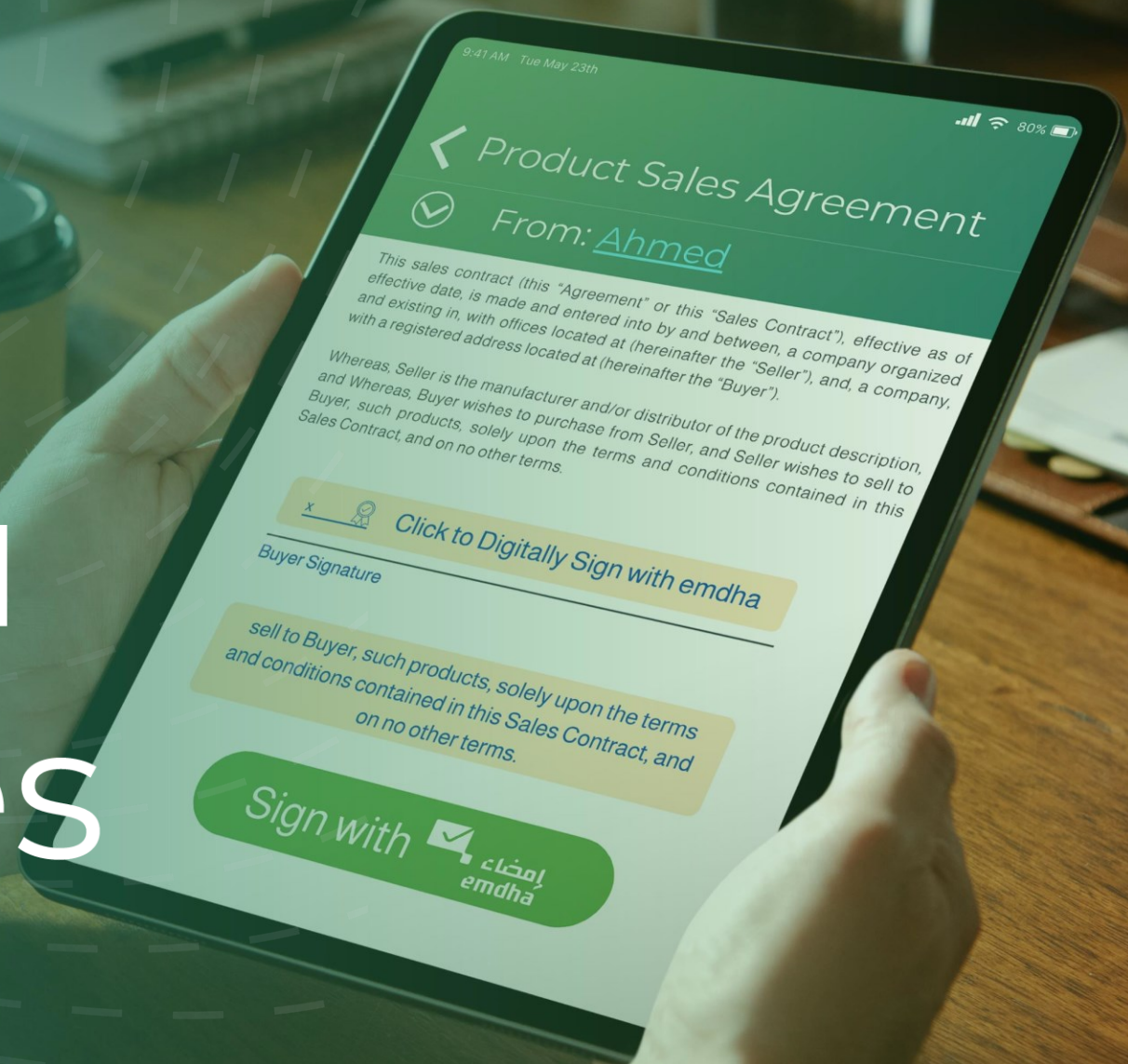
Mission

To offer a complete, secure, and reliable paperless solution that augments our clients' applications to ease their digital transition journey.

PKI Hierarchy in KSA



emdha Services



emdha Services



emdha **Life**



emdha **Pro**



emdha **ProPlus**



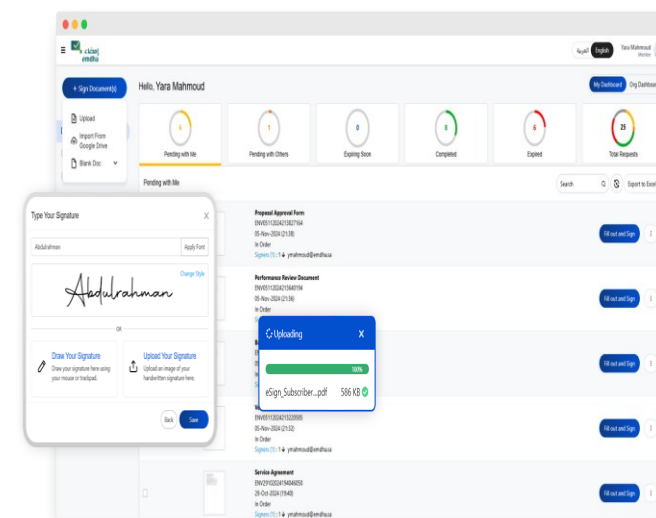
emdha **Digital Stamp**



emdha **SMART**



emdha **SMART PLUS**



emdha **Premium**
+ Automated Digital Stamp

Embrace **DIGITAL IDENTITY**

emdha Services



emdha **Lite**

- Allows you to sign with **Individual Capacity** from any internet-connected device
- Short-lived certificates using Multi-Factor Authentication for each transaction to guarantee security
- Data integrity and security for signed contents
- Lite user journey & seamless user experience



emdha **Pro/Pro PLUS**

- Allows you to sign with various capacities like **Individual User, Organization User, Authorized Signatory, and Digital Stamp** from any internet-connected device
- Signer data authentication through **NAFATH Service** facilitated by **emdha**
- Signature **QR Code** and Customizable **signature appearance**
- Easy access to the Organization Portal for
- administrative purposes



emdha **SMART/SMART PLUS**

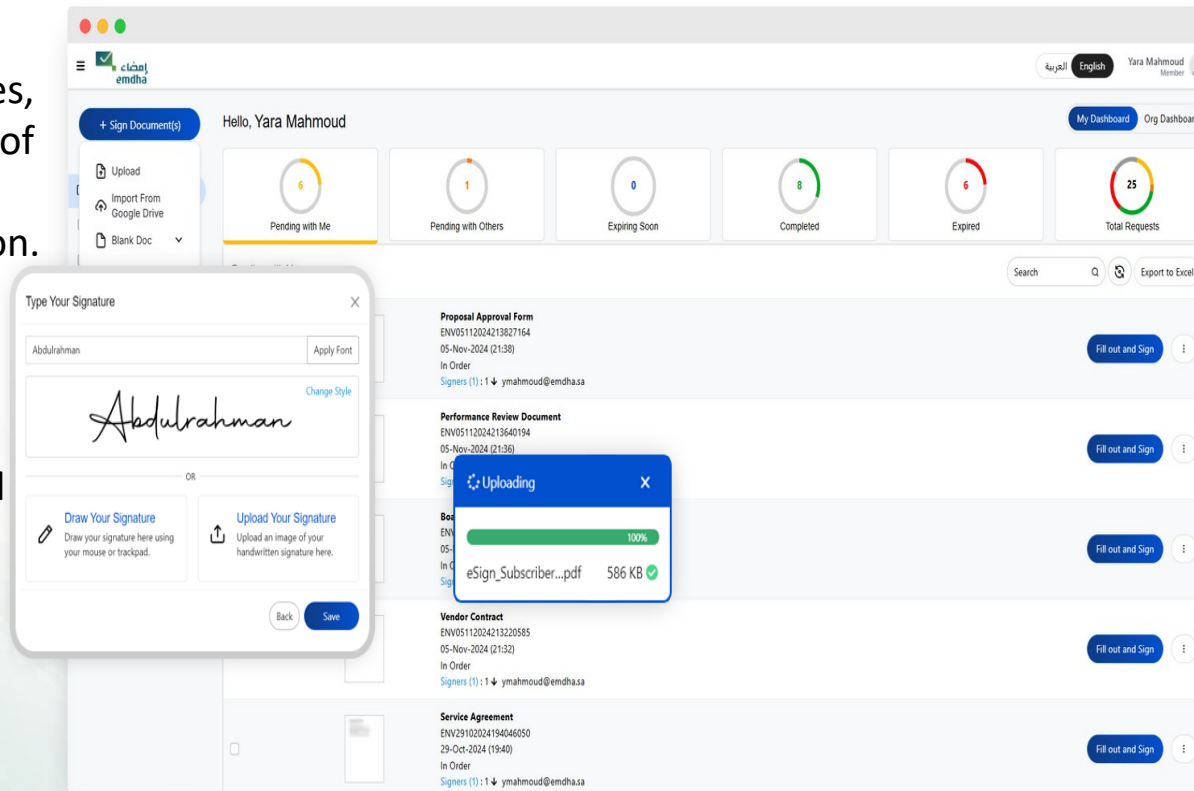
- Allows you to sign with various capacities like **Individual User, Organization User, Authorized Signatory, and Digital Stamp** from any internet-connected device
- **Human-less (Automated) Organization Digital Stamp** with unified machine-to-machine authentication via a specific one-time digital certificate enabling seamless integration with organizational systems through an **(API)**
- Signer data authentication through **NAFATH Service** facilitated by **emdha**
- Signature **QR Code** and Customizable **signature appearance**
- Easy access to the Organization Portal for administrative purposes
- Lite user journey & seamless user experience

Smart and Flexible Deployment:

Available as both SaaS and on-premises, emdha Premium serves organizations of all sizes and individuals with seamless accessibility from any device or location.

Streamlined Workflows: Accelerate document approvals and signing processes, significantly reducing turnaround times and boosting overall productivity.

Automation for Efficiency: Automate repetitive signing and approval tasks, enabling users to concentrate on strategic, value-driven activities.



Customizable and Scalable: Tailor the platform to your business needs and scale effortlessly to manage increasing document volumes.

Insight-Driven Management: Gain real-time visibility into document status and timelines to support faster, more informed decisions.

Secure and Compliant: Protect sensitive information with advanced security measures and ensure full compliance with industry standards for electronic signatures.

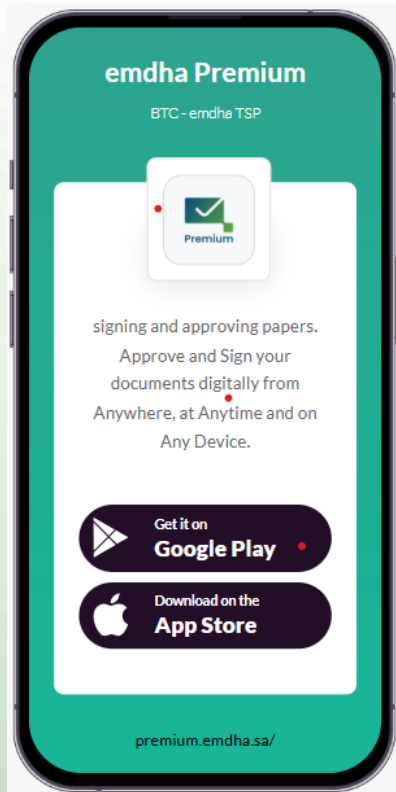
Embrace **DIGITAL IDENTITY**

emdha Premiummobile app

(Authenticated through NAFATH



emdha eSign Application allows you to digitally sign all your documents at your fingertips with 100% legal validity



Download App now



Quick and Easy setup.



Reduce document approval and signing time from days to minutes.



Reduce document approval and signing time from days to minutes.



Send documents in bulk for signing.



Reduced costs by eliminating paper



Create your own reusable templates and Automate your workflows.



Secured document store with easy search options



Completely configurable role-based access controls.



emdha Digital Stamp

human-less legal identity
and authentication

Automated stamping
of organization documents

Establishes a **reliable authentication mechanism** to verify the identity of entities interacting with the system



Unified machine-to-machine
authentication via a specific one-time
digital certificate

Enables seamless integration with
organizational systems through an
Application Programming Interface (API)

emdha UAV – User account Vault

emdha UAV is an account information for an individual or an organization

Secure

Logically Isolated

Encrypted with an HSM key

Follow PII data privacy standards

Build from a reliable KYC information provider

Link Individuals to organization(s)

Legal documents verification

Two signing capacities for organization + Natural

Organization admin account/portal

Auto stamp for the authenticated organization

Recent integrations for emdha Premium



Trusted by the best.

Meet some of our customers

Financial entities



Trusted by the best.

Meet some of our customers

Private Companies



Trusted by the best.

Meet some of our customers

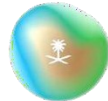
Government Sector



وزارة الشؤون البلدية
والقروية والإسكان
Ministry of Municipal Rural Affairs & Housing



وزارة الطاقة
MINISTRY OF ENERGY



هيئة المساحة الجيولوجية السعودية
SAUDI GEOLOGICAL SURVEY
www.sgs.org.sa

الهيئة الملكية لمحافظة العلا
Royal Commission for AIUla



الهيئة العامة للغذاء والدواء
Saudi Food & Drug Authority

هيئة تقويم التعليم والتدريب
Education & Training Evaluation Commission



المركز الوطني للفعاليات
National Events Center



ثقة
THIQAH

هيئة الرقابة النووية والإشعاعية
Nuclear and Radiological Regulatory Commission



KAPSARC
مركز الملك عبد الله للدراسات والبحوث البترولية
King Abdullah Petroleum Studies and Research Center

شركة ريمات
الرياض للتنمية
Remat Al-Riyadh



المركز الوطني للأرصاد
National Center for Meteorology
المملكة العربية السعودية



صندوق التنمية الزراعية
Agricultural Development Fund
المملكة العربية السعودية



SAUDI EXIM
بنك التصدير والاستيراد السعودي

SAR
الشركة السعودية للخطوط الحديدية

تقييم
TAQEEM

المؤسسة العامة لتحلية المياه المالحة
Saline Water Conversion Corporation (SWCC)

مكتبة الملك فهد الوطنية
King Fahad National Library

صندوق التنمية
السياحي
Tourism Development Fund

الهيئة العامة للمنافسة
General Authority for Competition



هيئة المحتوى المحلي
والمشتريات الحكومية
Local Content & Government
Procurement Authority



APD
هيئة رعاية
الأشخاص
ذو الإعاقة

هيئة تطوير
منطقة عسير
Aser Development Authority

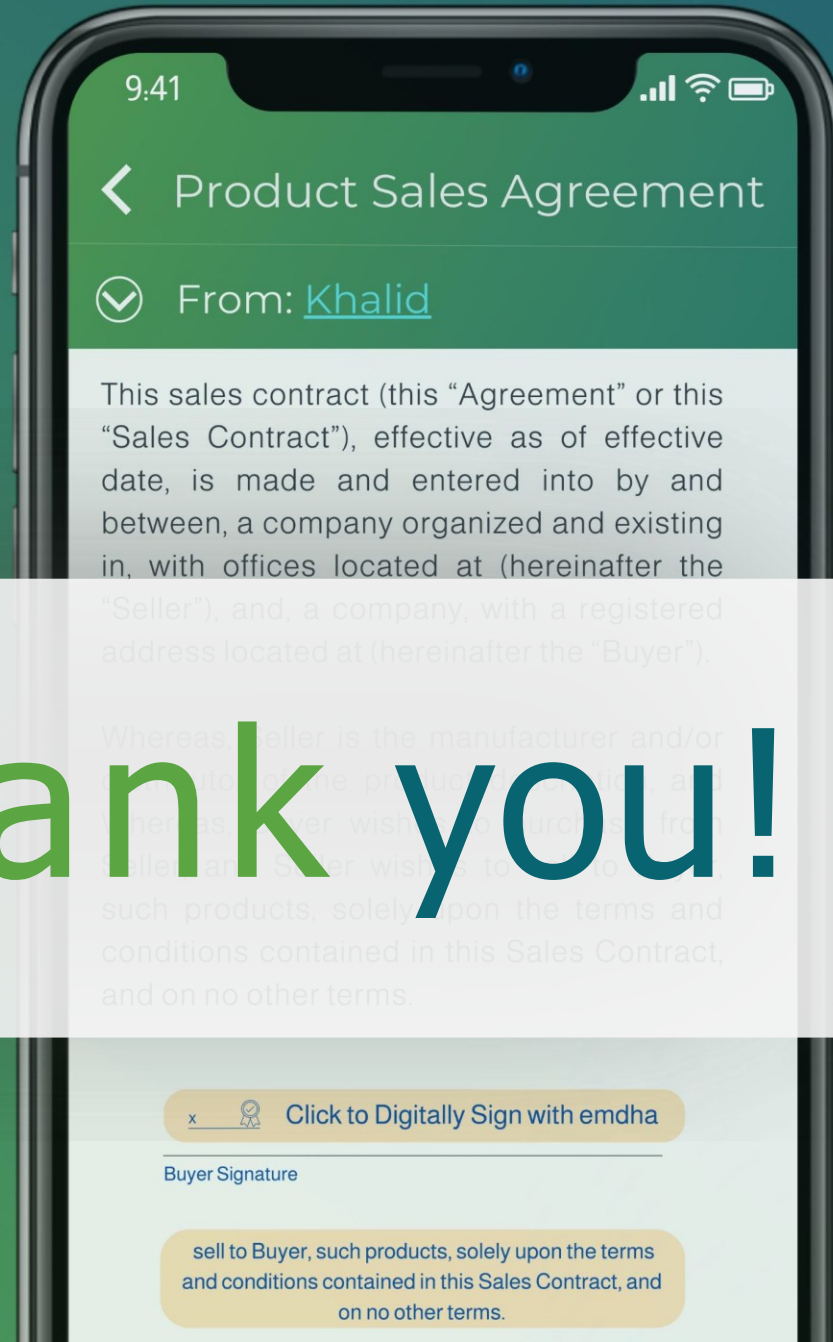


أمانة المنطقة الشرقية

جامعة حائل
University of Hail



الشركة السعودية للكهرباء
Saudi Electricity Company
نعمل باتقان من أجلكم



Thank you!

