# Major Core Banking Upgrade for
# Aman Bank, Libya

**CASE STUDY**

2019 - JMR Infotech

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## Major Core Banking Upgrade for Aman Bank, Libya

Core banking and internet/mobile banking upgradation from the bank's existing core banking software, FLEXCUBE UBS 12 to the latest FLEXCUBE 14, along with the latest OBDX 19, from the earlier FCDB 12



### Executive Summary

JMR Infotech seamlessly executes the core banking and internet/mobile banking upgradation for Aman Bank, Libya. The bank's existing core banking software, **FLEXCUBE UBS 12** was upgraded to the latest **FLEXCUBE 14**, along with the latest **OBDX 19**, from the earlier **FCDB 12**. The upgradation was completed within the agreed timelines.

JMR holds the distinction of being the first Oracle partner to successfully implement the **OBDX 19** version, globally, on Android & iOS, along with Chatbot, Kiosk and Soft Token.

The project is also the first to go live on the latest **OBDX** version in Arabic language. JMR has yet again proved that its rich FLEXCUBE experience, meticulous planning, focused program management and strong techno-functional-domain skills can bring immense value to banks and deliver beyond their expectations to improve their customer satisfaction, and employee experience.

### Business Challenges

- Building team for kick-off project at full throttle
- Learning and understanding technical and functional nitty-gritty of ODBX and OBPM
- Fitting numerous customizations in the new technical framework of OBDX and OBPM
- Migration of data from the older FCDB to to new OBDX 19.1 version (281,249,052 from actbs_history)
- User training on these new products and making them comfortable with new UI's and workflow
- Enabling Bank IT team to take up BAU activities arising out of new product
- Sun setting bridge system which happened to be the last legacy of iBank
- Integration of FCUBS with RTGS and ACH system
- Integration of OBDX with SELECT System and Master Card

## Key Highlights and Achievements of the Project

- Successful implementation of FCUBS 14.1 and OBDX19.1 - One of first Arabic implementations globally

- Implementation of OBDX and OBPM which happened to be the latest launches from Oracle

- Transformation of OBPM, under the tightly restricted technical framework, to incorporate the critical gaps identified by AMAN Bank

- Successful migration of FCUBS 12.x to FCUBS 14.x and FCDB to ODBX 19.x, including retrofits and data migration aligned to Aman Bank's requirements

- Infrastructure planning and execution involving clustering set-up for load balancing

- Seamless core integration of key payment gateways – ACH, RTGS, SWIFT, etc.

- Training of users on OBPM and OBDX was no less challenging which was smoothly accomplished by our team

## About Aman Bank, Libya

Aman Bank started as a Libyan shareholder company owned by the private Libyan sector. The idea of establishment came out after the Central Bank of Libya has given a permission to establish private commercial banks.

Aman Bank was one of the first banks that started operating during that time in accordance with Banking Law no. (1/1993) which was later replaced by Banking Law no. (1/2005), that defines in Article (65) the authorized activities allowed to be performed by any commercial bank in Libya.

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