

Client:

Getco Telecommunication

**Industry:**

Communications

Project:

Development of Oracle Network Mediation, Billing and Revenue Management as ICX Solution.

Project Duration:

1 Year

Oracle Products & Services:

Oracle Network Mediation

Oracle Billing & Revenue Management System

Oracle Database 10g

Oracle Enterprise Manager

The Requirement:

MagenTys were given responsibility for implementation of an Oracle Network Mediation, Billing and Revenue Management as ICX Solution, the first such solution in Bangladesh.

Getco Telecommunication Limited, a pioneer in the Bangladesh communications, is one of the leading Interconnection Exchange Operators (ICX) in the country. As per the local regulatory rules, all network operators (ANS) interconnect through Interconnection Exchange (ICX). Getco is one of the leading institutions within this field and act as the gateway between operator-operator and operator-IGW.

Challenges:

- Mediate raw CDR from switches.
- Rate mediated CDR as per different rules.
- Process 30M CDR per day.
- Provide 24x7 CDR processing and rating.
- Generate monthly invoice to all partners.

Development Solution:

- Engaged Oracle Certified Advantage Partner MagenTys to implement Oracle Network Mediation as the mediation solution and OBRM as the billing solution, the first such solution developed in Bangladesh.
- Gain a high performing and scalable solution that improve the management of large CDR data.
- Fully streamline its billing operations and gain the ability to deliver real-time billing.
- Deliver batch-processed billing.
- Maintain all subscriber-level billing records for administrative and revenue calculation purposes.

Client Testimonial:

"We had a requirement for real-time billing, rating and data sharing with our customers and with the government. We found Oracle Communications Billing and Revenue Management was the only solution that was able to deliver all this at an affordable total cost of ownership. Moreover, Oracle captures billing at the BSS layer which is more efficient and several times cheaper than a billing solution used at the network layer."

– Khandker Md. Nur-a-alam, Director,
GETCO Telecommunications Limited