



Introduction to LogIQ Curve's Oil & Gas Management System (LC-O&G-MS)

Partner with LogIQ Curve to transform your vision into innovative
and practical solutions!

Creating Possibilities

Vision:

To be a **global leader in digital transformation**, driving innovation, AI-powered solutions, and sustainable growth for a tech-forward future.

Mission:

To **provide innovative, high-impact digital solutions** through advanced AI, software development, and cybersecurity, empowering businesses worldwide to achieve their goals and foster sustainable growth.



- **Innovation**

Our relentless pursuit is to uncover innovative solutions that create exceptional value for our esteemed clients and collaborators.

- **Collaboration**

As a united team, we cultivate open dialogue and shared esteem to realize our objectives.

- **Customer-Centricity**

Unwavering commitment to customer satisfaction drives our honest and transparent approach, ensuring their needs remain at the core of our operations.

- **Continuous Learning**

Continuous self-improvement, both personally and professionally, remains our unwavering commitment.

LogIQ Curve: Driving Digital Transformation with Excellence

- **Global Expertise:**
Established as a trusted partner in software development, cybersecurity, and digital marketing, serving clients across the GCC, USA, UK, and Europe.
- **Tailored Solutions:**
Over a decade of delivering innovative, custom-built software and enterprise solutions, empowering businesses across diverse industries.
- **Proven Track Record:**
Successfully executed complex projects in e-commerce, cloud security, SaaS, mobile app development, and digital transformation for leading organizations.
- **Technological Prowess:**
Utilizing advanced tools and platforms like AWS, Azure, React, Angular, Python, and Magento to create cutting-edge solutions.
- **Commitment to Success:**
Our focus on innovation, quality, and measurable outcomes has made us a trusted partner for businesses aiming to thrive in a competitive digital landscape.



Our Expertise

With a focus on quality, efficiency, and user-centric design, we leverage the latest technologies to develop software that is intuitive, reliable, and future-ready. Our transparent process and collaborative approach ensure your vision is realized within budget and on time.

- Front-End & Back-End Development
- Custom CMS & E-Commerce Platforms
 - SaaS, B2B, and B2C Solutions

Key Value Proposition:

We harness these cutting-edge tools, technologies, and platforms to deliver high-quality scalable solutions tailored to your business needs, ensuring efficiency, innovation, and a competitive edge in your industry.

Oil & Gas Management System | O&G-MS

Financial Information System for Oil & Gas (FIS-O&S)

- FIS is our tailor-made solution specifically designed for Oil and Gas sector which encompasses entire supply chain from product purchase to delivery at retail outlets.
- It covers the most complex inventory movements like Primary/secondary movements, Pipeline movements, bonded and excised stock, product loans, hospitality operations both ways and last but not least the IFEM.
- Third party integrations enabled with tracker company, collection from banks, fuel cards and Management of Company operated sites.
- Employees management and asset managements are added components.
- Fully automated accounting which captures and reflect every movement of inventory directly on bottom line of the company.

Basic Modules

1

Fuel Purchase

Local/Import/Bulk/Tank Lorry

2

Depot & Storages

Gain Loss/ ASTM / Tanks

3

Product Movement

Tank Lorry / Pipeline / Gain Loss

4

Order Management

Verification / Delivery / Sale
Invoice

5

Vendor Management

Refineries / OMCs / Contracts

6

IFEM

OGRA Rates / Contractor Billing

7

Finance

Chart of Accounts / Vouchers

8

Specialized Areas

Loans / Pro Rata / Hospitality



Add-on Modules

1 Fuel Card Integration
Billing / Settlements / Receipts

2 Tracker Integration
Tracking / Reporting

3 Bank Integration
Auto Recording of Receipts

4 Retail Outlets
Daily Sales / Gain Loss / Stocks

5 Lubricant Business
Sale / Purchase / Warehousing

6 Asset Management
Retail Outlets / Depots / CWIP

7 Human Resources
Payroll / Attendance / Advances

8 Customer Portal
Ordering / Billing / Payments

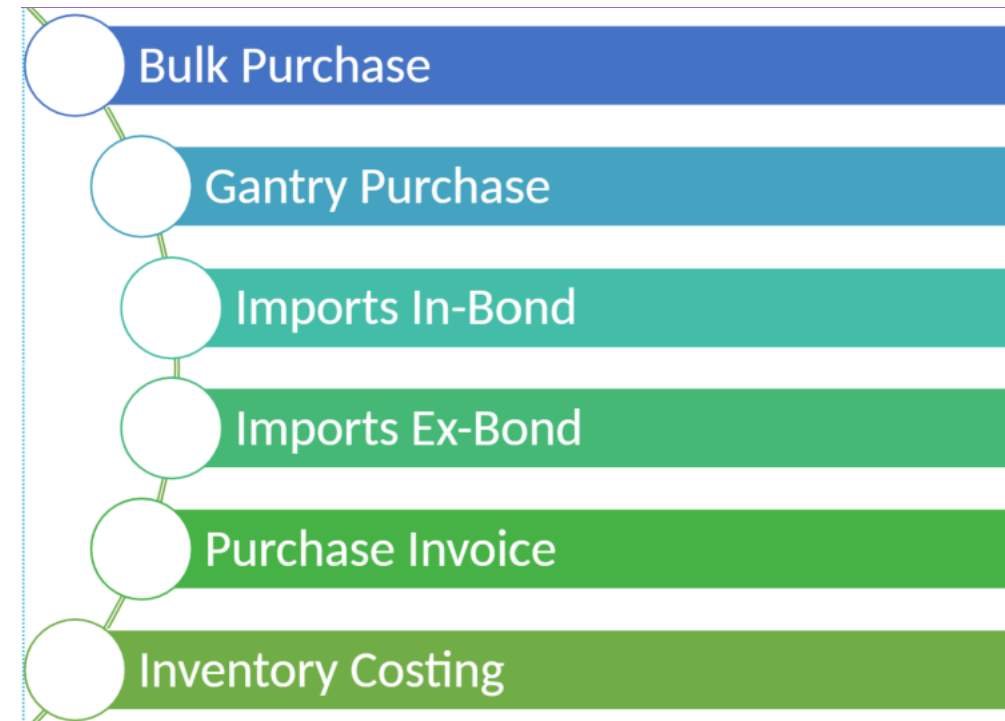
Purchase Module Features

This module covers every form of purchase by OMCs it may be local or imported product. It also tracks bonded and excised product and prevent usage of bonded product. Finally, Inventory costing can be derived by moving average or FIFO method.

The screenshot shows a software window titled "Stock Upliftment Bulk". It contains several input fields and buttons. The fields are organized as follows:

- Form #**: 87
- Date**: 02/May/18
- Location**: 40
- WOTS3 - MHK** (text field)
- Party**: P 2
- PAK-ARAB REFINERY LTD (Product)** (text field)
- Refinery DO #**: 70010574
- Refinery DO Date**: 02/May/18
- Product**: HSD
- Batch #**: FSD-161
- LTR at Natural**: 1218025
- MT at Natural**: 1000
- Temp**: 104
- Dens**: 0.821
- LTR at 85F**: 1207018
- MT at 85F**: 1010.14
- Remarks**: (empty text field)

At the bottom, there are five buttons: New, Save, Delete, Refresh, and Exit.



Storage System Features

Depot Setup

Location
type/owned/hospitality/
Pipeline/Bond

Stock Receipt / Dispatch

Tank Lorry Receipt/
Pipeline Receipt/ Sales/
Transfers/Loans

Tanks Setup

Tank Dips charts,
Product type,
Capacity/Levels

Tank Dips and Reconciliation

Daily dip recording and
stock reconciliation of
physical stock with
system, determination
and posting of
Operational Gain / Loss

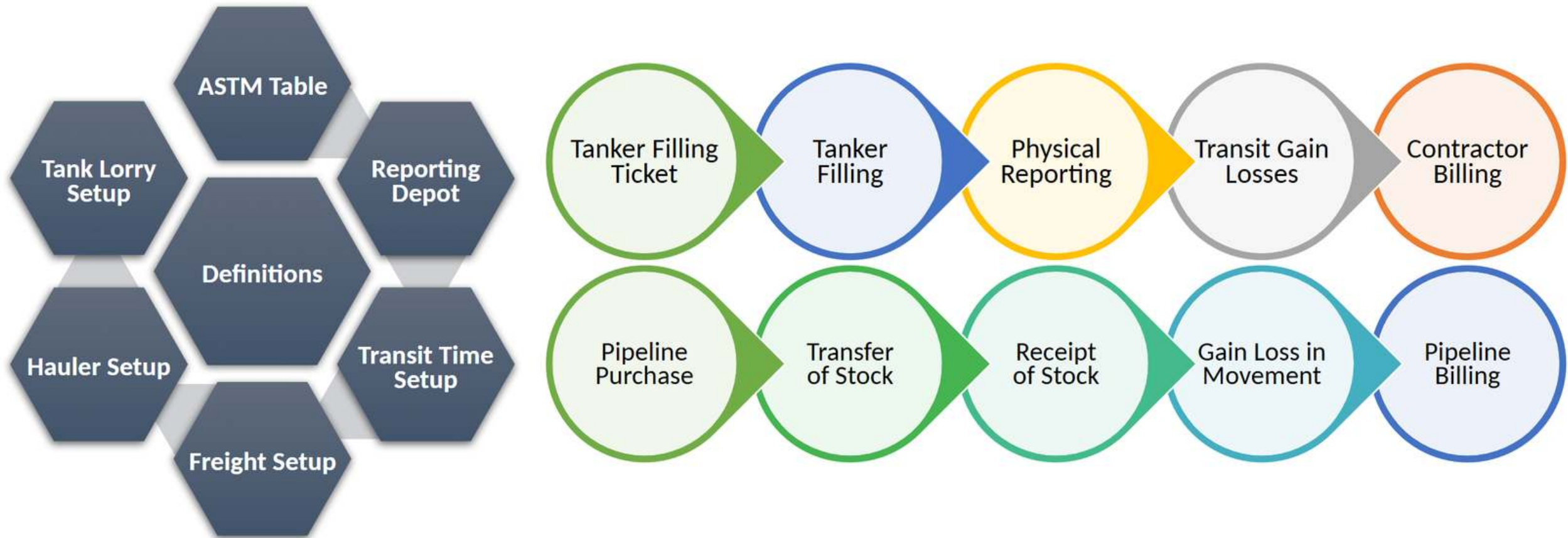
Gain / Loss Analysis

Analysis on the basis of
thru put, receipts, Sales
volume e.t.c to
determine efficiency of
depot operations.

Reporting Depot

Physical reporting of
tank lorries according to
OGRA requirements
and tracing of violations

Product Movements - Features



Order Management Features

1

- Sales order Placement
- Payment confirmation

2

- Credit verification/Approval
- Delivery Schedule/TL Allocation

3

- Delivery Challan
- Sales Invoice

Delivery Order Confirmation

From : To : Order Type : Un-Confirmed Retail Order Type : Tank Lorry # : Product :

Party : Order # : Location :

☐ Select All Orders

Order Type	Orde...	Date	Party	Sub Party	Location	Product	Quantity	Vehicle	Co...	Remarks
Retail	110139		BLAR P/S - CF		SKP	MS	5000		<input checked="" type="checkbox"/>	
Retail	110172		P/S - CF		BKR-PQ	HSD	10000		<input type="checkbox"/>	
Retail	110200		Pilling Station ...		SDH	HOBC	10000		<input type="checkbox"/>	
Retail	110201		PS - CF		SDH	HOBC	10000		<input type="checkbox"/>	

Confirmation Date : Add Vehicle Confirm Exit

Vendor Management Features

Party Setup

- Vendor Details
- Tax Setup

Purchase

- Refinery
- Assets
- Contractor
- General

GRN

- Fuel
- Assets
- Lubricant
- General

Purchase Invoice

- Fuel
- Lubricant
- Assets
- General

Payment Against

- Invoices
- Advances Settlement

Purchase Invoice - Gantry

Form #: 1190 Date: 15/Jan/18

Location: 20 BYCO REFINERY

Party: B 2 BYCO PETROLEUM PAKISTAN LTD

Refinery Invoice #: 20180467 Date: 15/Jan/18

Product: HSD Deliveries From: 11/Dec/18 Deliveries To: 11/Dec/18

Form #	Date	DO #	Vehicle #	Product	Qty Nat	Qty 85F	Select
2058	05/Jan/18	80212641	TME-013	HSD	60000	60000	<input checked="" type="checkbox"/>
2059	05/Jan/18	80212640	TME-018	HSD	56000	56000	<input checked="" type="checkbox"/>
2060	05/Jan/18	80212644	TMD-826	HSD	50000	50072	<input checked="" type="checkbox"/>
2061	05/Jan/18	80212643	TME-012	HSD	60000	60087	<input checked="" type="checkbox"/>
2062	05/Jan/18	80212642	TLV-05-316	HSD	50000	50000	<input checked="" type="checkbox"/>
2063	06/Jan/18	80212690	TMB-16-504	HSD	48000	48069	<input checked="" type="checkbox"/>

Total Qty Nat: 5144000 Total Qty 85 F: 5139222

Ex Refinery: 57 Amount: 292935654

PDL: 8 Amount: 41113776

Ex Refinery (Temp Gain): 57 Amount: 0

PDL (Temp Gain/Loss): 8 Amount: 0

IFEM Refinery: 0 Amount: 0

Sales Tax: 0.255 Value Ex Sales Tax: 334049430

Amount: 85182605

Total: 419232035

Remarks:

Voucher New Save Delete Refresh Exit

Our Clients





You've heard from us.

We want to hear
from **you.**



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