



Formerly BankIslami Modaraba Investments Limited



ABOUT ASSETPLEX

AssetPlex Modaraba Management Limited (AMML or AssetPlex), is the Modaraba Management Company (MMC) of Modaraba Al-Mali, a PSX listed 'Islamic Financial Institution' focusing on Islamic Venture Capital/Private Equity and Corporate Restructuring/Rehabilitation through financial resource mobilization and entrepreneurial leadership.

AssetPlex was originally incorporated as JS Finance Limited during Jan, 1986, with the sponsorship of DCD Investments, UK and Jahangir Siddiqui & Co (JS&Co). In Jul 2007, 100% shareholding of JS Finance was acquired by BankIslami Pakistan Limited (BPL), a joint venture between Dubai Bank, DCD Group of UK and JS&Co of Pakistan. After this, the company was renamed as BankIslami Modaraba Investments Limited (BIMIL). In May 2021, BIMIL was acquired by two new prominent sponsors; **Mr. Atique Ahmad Khan** (representing Pakistan's largest producers of Medical & Industrial Gases and Glass Tubes & Ampoules) and **Mr. Aftab Ahmad Chaudhry** (having a diverse history of equity capital mobilization, corporate turnarounds, financial restructuring and deal-actualizations).

With a deep faith in the equitable nature of Islamic finance, the new sponsors aim to create long-term value for their Modaraba investors by exploiting innovative investment and corporate turn-around opportunities.





MODARABA SERIES

MANAGED BY ASSETPLEX MODARABA MANAGEMENT LIMITED



Investments

Islamic venture capital, private equity, corporate restructuring transactions & manufacturing





Technology

Technology-driven business platforms/services and online market-places

Upcoming....



Construction

Construction of compactsized commercial and affordable/low-cost housing units

Upcoming....



Property Management

Building and renting of properties for schools, campuses and student housing

Upcoming....



AssetPlex Modaraba Management Limited



BUSINESS PLANS & FUTURE OUTLOOK

AssetPlex Modaraba Management Limited





MODARABA MANAGEMENT LTD.

MODAM - MULTIPURPOSE MODARABA FOR INDEFINITE PERIOD

MANAGEMENT OF MODAM HAS DECIDED TO CHANGE THE BUSINESS OF THE MODARABA AS FOLLOWS:

| Discontinued Business | | | New Business/Ventures | |
|--|---|------------------------------------|---------------------------------|------------------------|
| Discontinuance of Murabaha, Mushara Financing). Efforts wi the outstanding balar Disposal of property/ Disposal of leasehold | ka and any othe II be made for the nces. business of Gas Sta | er mode of recovery of tion. | | ate Equity. t Fund. |
| Available Funds | | Utilization | of Funds | |
| | Rs. | | | Rs. |
| Right Issue | 610,000,000 | Potassium Su | lfate | 500,000,000 |
| Internal Generation | 340,000,000 | IPO Support F | und | 100,000,000 |
| | | Underwriting | and Business Revival Activities | 100,000,000 |
| | | Strategic Inve | stments | 250,000,000 |
| | 950,000,000 | - | | 950,000,000 |
| AssetPlex Modaraba Managem | ent Limited | www.ass | etplex.com.pk | I ASSETPLEX |

FERTILIZER MARKET IN PAKISTAN

of



Three Main Types Fertilizers

Nitrogenous Fertilizers

- Urea
- Calcium Ammonium Nitrate (CAN)

Phosphorous Fertilizers

- Di-Ammonium Phosphate or DAP
- Single Superphosphate (SSP)

Potassium Fertilizers

- Nitrogen, Phosphorous & Potassium (NPK)
- Nitro Phosphate (NP)
- Sulphate of Potash (SOP)
- Muriate of Potash (MOP)

Fertilizer Industry Overview

- Industry Players: 6
- Contribution to LSM: 4.4%
- Revenue (FY20): 381Bn
- Annual Offtake: 9.7Mn Tons
 - Urea: 6Mn tons
- DAP: <1Mn tons
- NPK: 78k
- SOP: 8.2k

Fertilizer Facts

- Urea is the most widely used fertilizer as it is less price sensitive
- Production is almost at 100% capacity
- In Pakistan, SOP is the only potassium fertilizer which is recommended for all crops, but on a world scale its use is limited to certain crops which are sensitive to chloride.

Market Share

Urea

- Fauji Group: 48%
- Engro: 34%
- Fatima: 13%

DAP

- FFBL: 38%
- Imports: 62%



MODAM - MULTIPURPOSE MODARABA FOR INDEFINITE PERIOD

POTASSIUM SULFATE (SOP) & HYDROCHLORIC ACID (HCL)

Amount allocated – Rs. 1,250.00 million

Modaraba shall set-up a Chemical Business for the manufacturing, sales & marketing of Potassium Sulfate (K²SO⁴), besides marketing/exporting by-products like Hydrochloric Acid (HCL) & Calcium Chloride

| PRODUCTS 1. Potassium Sulfa 2. Hydrochloric Ad | • | , | RA 1. 2. 3. 4. 5. 6. | W MATERIAL REQ Sulfuric Acid (H ² SO ⁴ MOP (KCL) Calcium Carbonate Fuel Oil Natural Gas & Water | | SOP the f SOP rege SOP plan | family of NPK comp increases roc eneration. provides concent it uptake | |
|--|---------------|-----------|---|---|-------|---|--|--------------------|
| 40,000 | 50,000 |) | | | | and qual | - | nproving yield and |
| | | | | | | | | |
| | | 30-Jun-22 | 2 | 30-Jun-23 | 30-Ju | n-24 | 30-Jun-25 | 30-Jun-26 |
| Financial Im | npact | | - | - | 306, | 105,000 | 435,294,250 | 620,242,143 |
| | | | | | | | | |
| AssetPlex Modaraba | Management Li | mited | | www.assetplex.co | m.pk | | | ASSETPLEX |



MODARABA MANAGEMENT LTD



POTASSIUM SULPHATE IDENTIFIED USAGE



Fertilizers

- Potassium and Sulphur are essential nutrients
- Improves yield, quantity, taste and enhances shelf life
- SOP doesn't contain chloride and therefore can be put on all crops and plants.
- SOP has a nil salinity index which means even though it's a salt, it doesn't build up the soil's salinity.
- Where soils are saline or sodic and where irrigation water may have high chloride levels SOP is the preferred form of potassium to use.
- Sulphate of Potash (SOP) is recommended for chloride non tolerant crops.
- Sunflowers
- Grape Vines
- Stone Fruits
 Blackcurrants
- Seed Potatoes
- Potatoes For Human Consumption
- Zonsumptio
- adish 💫
- KohirabiPeas
- Spinach
- arrots
- 赵 Leek
- Horse-radish
 - all Chicory

- PineappleCucumber
 - Kiwifruit
 - Coffee
 - Tea
- Starch Potatoes For Processing
 - Tobacco
 - Redcurrants
- Gooseberry

2

- Raspberry
- Strawberry Blackberry
- Blueberry
- Mango
- Citrus
- Pepper
- Chilli
- \lambda 🛛 Avocado
- ashew 🖉

- AlmondPeach
- Cocoa
- al Hops
- Pomes And Stone
- Fruits (Especialy Cherries)
- alah Bush Beans 😣
- aroad Beans
- alightary Melon
- alion 💫
- all Letucce
- arly Vegetables 😣
- All Crops Under Glass
- Conifers

2

Flowers And Ornaments As Well As Seedings And Transplants Of Most





Glass Manufacturing

• Occasionally used in manufacturing of glass



POTASSIUM SULFATE IMPORTER'S IN 2021 BY VOLUME

100,000 & Below Kgs

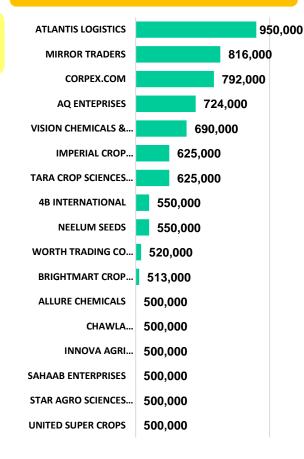
| WELCOME AGRO | | 98.000 |
|--|---------------|--------------|
| HEXTAR CHEMICALS | | 96,500 |
| CORPEX.COM | | 96,000 |
| KISAN TRADERS | | 96,000 |
| AGROLIX INTERNATIONAL | 7! | 5,000 |
| HAMZA ENTERPRISE | 7 | 5,000 |
| ASH-HUB ENTERPRISES | 73 | ,000 |
| GOMAJEE AGRI SCIENCE | 72 | ČŎŎŎ |
| HEXON CHEMICALS (PVT) | 72 | ,000 ,000 |
| AGRIBIT CHEMICAL | 54,00 | ĴŌ |
| LOTUS QUALITY SEEDS | 54.00 | |
| CHAND AGRO CHEMICALS | 50,00 | |
| FIVE STAR AGRO FERTILIZERS | 50,00 | Õ |
| MARIAM INTERNATIONAL | 50,00 | |
| COMMANDER AGRO (PVT) | 49,00 | Õ |
| HAMMAD & COMPANY | 49,00 | Õ |
| ICI PAKISTAN LIMITED | 49,00 | Ō |
| AHMED CHEMICAL CO | 48.00 | 0 |
| CHEMIUM INNOVATIONS | 48,00 | Ō |
| EON FERTILIZER | 48,00 | Ó |
| EXERT CHMICALS | 48,00 | 0 |
| FARMERS CHOICE | 48,00 | 0 |
| FRIENDS PETRO CHEMICAL | 48,00 | 0 |
| IBRAHIM INTERNATIONAL | 48,00 | 0 |
| SHAHZAD TRADERS | 48,00 | 0 |
| PLUS ENTERPRISES | 44,000 |) |
| AKBARI STORES (PVT.) LTD. | 40,000 | |
| GREEN FUTURE CHEMICALS | 27,000 | |
| VOLZA CHEMICALS | 27,000 | |
| PREMIUM AGRO SERVICES | 25,000 | |
| SZ TRADERS | 25,000 | |
| YOUSE ENTERPRISES | 25,000 | |
| ZAKIR HUSSAIN KASI | 22,000 | |
| GATEWAY IMPEX | 20,000 | |
| QURESHI & SONS | 20,000 | |
| TOPSUN CHEMICALS | 20,000 | |
| AL MEHMOOD CHEMICALS | 16,818 | |
| AGROCHINA PAKISTAN | 16,000 | |
| FARMERO (PVT) LIMITED | 8,000 | |
| EBAGOOJ TECHNOLGIES | 6,000 | |
| INTERNATIONAL TRADE ESSITY PAKISTAN LIMITED | 5,000 | |
| ESSITT PARISTAN LIMITED | 3,000 | |
| | | |

100,001 – 500,000 Kgs

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| AGRIUM ENTERPRISES | 450,000 |
|---------------------------|---------|
| EXCEL CHEMICALS | 438,000 |
| ZAHAB CHEMICALS | 398,000 |
| AMGILL CHEMICALS | 384,000 |
| BRIGHT FUTURE | 378,000 |
| S ESSA FARM CHEMICAL | 352,000 |
| KALI FERTILIZERS PAKISTAN | 340,000 |
| GM TEXTILE | 325,000 |
| AGRO MARK | 300.000 |
| ZHENGBANG | 295,000 |
| ABDULLAH HASEEB AGRO | 281,000 |
| AGROW PVT LTD | 280,000 |
| UNIED DISTRIBUTORS | 264,000 |
| RUDOLF LIFE SCIENCES | 252,000 |
| CROPLANDS CHEMICALS | 250,000 |
| PAK CHINA CHEMICALS | 250,000 |
| BM TECHNOLOGIES | 248,000 |
| AURIGA CHEMICALS | 240,000 |
| AGRIMORE (PVT.) LIMITED | 233,000 |
| JULLUNDER (PVT) LIMITED | 216,000 |
| ALLGREEN | 200,000 |
| FINE TECH CHEMICALS | 200,000 |
| PATRON CHEMICALS | 200,000 |
| S.ESSA AGRO | 195,000 |
| AGRICA CHEMICALS | 192,000 |
| HAAD ENTERPRISES | 192,000 |
| AGRI LEAF | 175,000 |
| NF BIOTECH. | 175,000 |
| GREEN TECHNOLOGIES | 169,000 |
| WASTE MASTERS | 168,000 |
| EXIN CHEMICALS | 150,000 |
| AGRI FORCE CHEMICALS | 148,000 |
| TECHNOFARM. | 125,000 |
| RAS INTERNATIONAL | 123,000 |
| ARYSTA LIFE SCIENCE | 120,000 |
| SEETHI SEEDS COMPANY | 109,200 |
| VIVIGRO SUSTAINABLE | 108,000 |
| UNITED DISTRIBUTORS | 100,000 |

500,001 – 1,000,001 Kgs



<u>1,000,0</u>01 – 10,000,000 Kgs 🍺

| FAUJI FERTILIZER | | 9,969,313 |
|---------------------------|-----------|-----------|
| EFERT AGRITRADE | | 9,799,670 |
| ENGRO FERTILIZERS LIMITED | 3,792,026 | |
| SUNCROP PESTICIDES | 3,718,000 | |
| AGVEN (PRIVATE) LIMITED | 3,475,000 | |
| PREMIUM PETROLEUM | 3,004,000 | |
| F.M.C. UNITED (PVT) LTD | 2,960,000 | |
| UNITED AGRO CHEMICAL | 2,557,030 | |
| SAYBAN INTERNATIONAL | 2,445,000 | |
| UNITED AGRO FERT | 2,004,000 | |
| SWAT AGRO CHEMICALS | 1,986,200 | |
| JAFFER AGRO SERVICES | 1,882,700 | |
| AGRINAR PAKISTAN | 1,750,000 | |
| PLANT4LIFE (PVT) LTD | 1,750,000 | |
| AGROW MARK | 1,576,500 | |
| FIVE STAR FERTILIZERS | 1,512,300 | |
| HOLSUN CHEMICALS | 1,234,000 | |
| LYALLPUR CHEMICALS AND | 1,200,000 | |
| FUSION GLOBAL | 1,006,000 | |
| AGPHARMA | 1,004,000 | |
| | | |

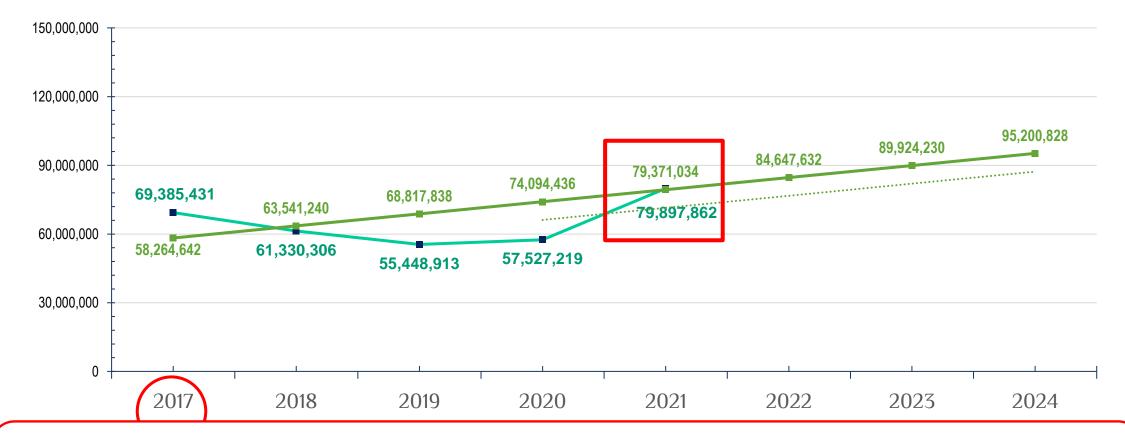
Fauji Fert & Efert Agri Trade are the market leader in importing Potassium Sulphate with a combined volume of 19,768,983 Kgs in 2021.



Total Import Up to Sep 2021 = 79,897,862 Kgs

AssetPlex Modaraba Management Limited

POTASSIUM SULFATE DEMAND GROWTH & NEED ASSESSMEN FOR YEAR 2024 (VOLUMES - KGS)



The real growth is projected to remain upward in 2022 and onwards . Developments since early 2021, the trend is not tilting to the downside Thus indicating that Volumetric Off-takes to remain upwards. It appears that this growth trend will continue till MY 2024. For MY 17-24 volumetric CAGR is projected at a steady rate of 3.94%.

For 2024 the demand is projected between, 80,000,000 Kgs ~ 100,000,000 Kgs

KEY DRIVER: Rising Middle Class Population resulting to increased food demand and consumption.

AssetPlex Modaraba Management Limited

www.assetplex.com.pk



Modaraba

etrics

PORTER 5-FORCES ANALYSIS



| Supplier Power | Buyer Power | Threat of Substitutes | Threat of New Entrants | Degree of Rivalry |
|---|---|---|--|-------------------------------|
| HIGH POWER The international market is fairly concentrated. Quite a few players are occupying the market share. | HIGH POWER Rise in demand from end user industries. FFC, ENGRO, EFERT are the main buyers. Possibility of expansion & foothold in neighboring & premium markets. | MCP (Potassium Chloride) could be another substitute. Most common potassium source used in agriculture, accounting for more than 90% of all potash fertilizers used worldwide. SOP is a high value alternate to MOP. It contains 50% K2O in addition to 18% sulfur, which is an important nutrient especially for oil seed crops because of its role in increasing the oil contents. | LOW TO MEDIUM THREAT TO ENTRY Pakistan an Agriculture and livestock based economy, so the demand is rising. Due to overall small market size, there isn't any substantial threat of competition. | <text><image/><image/></text> |



MODAM - MULTIPURPOSE MODARABA FOR INDEFINITE PERIOD CHEMICAL BUSINESS - HCL



- HYDROCHLORIC ACID is a strong inorganic acid that is used in many industrial processes such as refining metal including pickling of steel, dissolving many metals. Other uses include pH control and neutralization, Regeneration of ion exchangers, laboratory uses etc.
- HCL can be sold in the market as such @ 5-6k/ton, but it can be used to produce Calcium chloride (a value added product having great export potential) through reaction of limestone (CaCO₃ + 2 HCl → CaCl₂ + CO₂ + H₂O)
- CALCIUM CHLORIDE is mainly used as sodium chloride for de-icing of roads in the winter & as brine in refrigeration plants, as a chemical in swimming pools and water treatment plants. It is also used as a food additive & food preservative, besides having usage in metallurgy, oil-well drilling, and rubber, paper, dye and paint industries.

Calcium Chloride requires further CAPEX in plant and Machinery (Rs. 500~Rs. 600million). MODAM is planning to add this plant in 02~03 years time. CaCl₂ has great export potential and multiple applications.





MODAM - MULTIPURPOSE MODARABA FOR INDEFINITE PERIOD VENTURE CAPITAL & BUSINESS REVIVAL ACTIVITIES

Amount allocated – Rs. 100.00 million

- Revival of shell Listed companies is a specialized avenue that will give MODAM an edge over other Modarabas and Investment Banks, thereby providing healthy stream of Income.
- Modaraba shall also undertake reverse mergers, financial restructuring etc.
- MODAM is at an advanced stage for the revival of **Drekkar Kingsway Limited (DKL)**, a listed shell Company.
- MODAM shall lead the market resource mobilization for DKL, in the subsidiary status of MODAM, whereby MODAM shall take-up 10% equity in DKL with four (4) directors on the Board of DKL.
- Under DKL's Revival/Rehabilitation Plan, an agreement has been signed with the Oilboy (Private) Limited for the transfer of Oilboy's business to the DKL for the fuel & energy supplies ("Energy Products") trading business in Pakistan.
- Please note that these stream of income is not included in the Financial Projections disseminated along with RoL.

| | | 30-Jun-22 | 30-Jun-23 | 30-Jun-24 | 30-Jun-25 | 30-Jun-26 |
|----------|-----------|-------------|-------------|-------------|-------------|-------------|
| Financia | al Impact | 100,000,000 | 120,000,000 | 144,000,000 | 172,800,000 | 207,360,000 |

AssetPlex Modaraba Management Limited



STRATEGIC INVESTMENTS IN FINANCIAL SERVICES & FINTEC



Amount allocated – Rs. 250.00 million

- Modaraba intends to invest in ~10% equity of LSE Financial Services Limited (LSEFSL), an Investment Finance Services under NBFC Regulations, and transform into a Corporate Restructuring Company.
- LSEFSL is very healthy investment bank with strong asset base (and negligible liabilities) with investments in PACRA (33%), NCCPL (~23%), CDC (10%) & PMEX (7.5%), besides owning a sizeable part of LSE plaza consisting of two towers at the prime location of Lahore.

| Working Capital4.223.73Times2.Repositioning of LSEFSLDebt Equity Ratio0.090.09Times3.Listing on PSXBook Value24.3323.23Rs./Share4.Expansion and Diversification | LSE Financial Services Limited | | | | Proposed Strateg | У | |
|--|--------------------------------|---------------|---------------|-----------|-----------------------|---------------|------------|
| Working Capital4.223.73TimesDebt Equity Ratio0.090.09TimesBook Value24.3323.23Rs./ShareDividend Declared0.900.70Rs./Share 30-Jun-2230-Jun-2330-Jun-2430-Jun-2530-Jun-26 | Analysis | June 30, 2021 | June 30, 2020 | | | | |
| Debt Equity Ratio0.090.09Times3. Listing on PSXBook Value24.3323.23Rs./Share4. Expansion and DiversificationDividend Declared0.900.70Rs./Share4. Expansion and Diversification 30-Jun-2230-Jun-2330-Jun-2430-Jun-2530-Jun-26 | EPS | 1.84 | 1.25 | Rs./Share | 1. Acquisition of Con | trol | |
| Debt Equity Ratio0.090.09Times3.Listing on PSXBook Value24.3323.23Rs./Share4.Expansion and DiversificationDividend Declared0.900.70Rs./Share4.Expansion and Diversification 30-Jun-2230-Jun-2330-Jun-2430-Jun-2530-Jun-26 | Working Capital | 4.22 | 3.73 | Times | 2. Repositioning of L | SEFSL | |
| Book Value 24.33 23.23 Rs./Share 4. Expansion and Diversification Dividend Declared 0.90 0.70 Rs./Share 4. Expansion and Diversification 30-Jun-22 30-Jun-23 30-Jun-24 30-Jun-25 30-Jun-26 | Debt Equity Ratio | 0.09 | 0.09 | Times | | | |
| Dividend Declared 0.90 0.70 Rs./ share 30-Jun-22 30-Jun-23 30-Jun-24 30-Jun-25 30-Jun-26 | Book Value | 24.33 | 23.23 | Rs /Share | 0 | vorsification | |
| | Dividend Declared | 0.90 | 0.70 | Rs./Share | 4. Expansion and Dr | versification | |
| Financial Impact 27,000,000 29,400,000 32,280,000 35,736,000 39,883,200 | | 30 | -Jun-22 | 30-Jun-23 | 30-Jun-24 | 30-Jun-25 | 30-Jun-26 |
| | Financial Impact | | 27,000,000 | 29,400,0 | 32,280,000 | 35,736,000 | 39,883,200 |
| | | | | | | | |

AssetPlex Modaraba Management Limited



UNDERWRITING & IPO SUPPORT FUND



Amount allocated – Rs. 100.00 million

- Modaraba also aims to provide <u>Underwriting & IPO Support Funding</u> to boost the fund-raising & IPO activities in the country.
- Most of the companies having good balance sheet are reluctant to come to Stock Exchange because of the perceived burden of initial listing charges.
- Under an agreement with such companies, Modaraba will pay the conventional listing process charges to the consultants, financial, legal and corporate advisors (excluding statutory fees of SECP, PSX, CDC, stamp duties etc.) after a due diligence of these potential listing companies.
- Modaraba shall get reimbursement of its paid charges against a future-dated "Warrant" exercisable at some discounted equity value of the Company, covered in the agreement.

| 30-Jun-23 | 30-Jun-24 | 30-Jun-25 | 30-Jun-26 |
|--------------------------------|-------------|-------------|-------------|
| 76,800,000 | 110,160,000 | 159,192,000 | 231,530,400 |
| 30-Jun-22 44,000,000 | | | |
| | | | |



"QUESTIONS AND ANSWERS"



AssetPlex Modaraba Management Limited