Date: 16<sup>th</sup> February 2021

National Stock Exchange of India Limited Exchange Plaza Bandra Kurla Complex, Bandra (East) Mumbai-400 051

**Company Code: KRISHANA** 

Dear Sir/Madam,

Pursuant to Regulation 30 of the Securities and Exchange Board of India (Listing Obligations and Disclosure Requirements) Regulations, 2015, please find enclosed herewith Earnings Presentation for the Quarter -3 for the financial year 2020 -21 of the Company. The same shall also be uploaded on Company's website.

The above is for your kind information and records.

Thanking You,

For Krishana Phoschem Limited

Sd/-

Priyanka Bansal

(Company Secretary)

Place: Bhilwara

Date: 16.02.2021



#### KRISHANA PHOSCHEM LTD.

(An ISO 9001:2015 Certified Company)

Date: 16th February 2021

National Stock Exchange of India Limited **Exchange Plaza** Bandra Kurla Complex, Bandra (East) Mumbai-400 051

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Ruiyanka Bansal Company Secretary

Priyanka Bansal

(Company Secretary)

Place: Bhilwara

Date: 16.02.2021

Registered off.: 5-O-20, Basement, R.C. Vyas Colony, Bhilwara (Raj.) INDIA Ph: 01482-237104, 239091 Fax +91-1482-239638 Works: 115-120, AKVN Industrial Area, Meghnagar-457779, Distt. Jhabua (M.P.) Ph. 07390-284989





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- **Growth and Opportunities**
- **About us**
- **Financials Highlights**





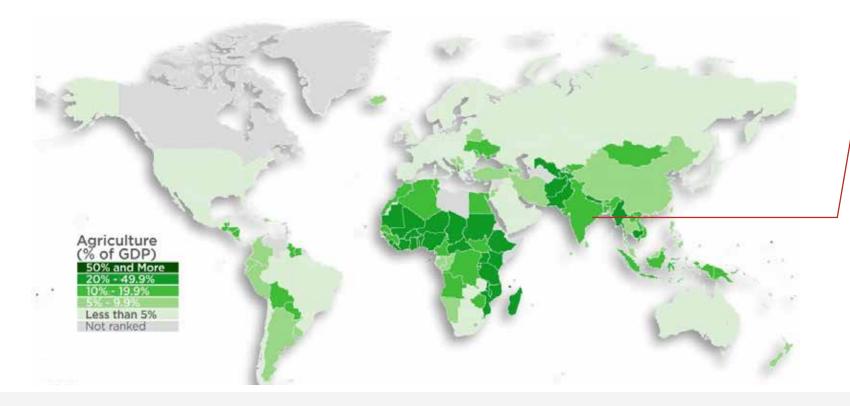


# INDIAN AGRICULTURE: THE GLOBAL LEADER



#### The Role of Agriculture In the World Economy

Agriculture as Share of Total GDP (%)



... backbone of Indian economy

**\$276 Bn** Gross Value Added by Agriculture in FY 20(PE)

Source: CIA World Factbook, fao.org, prsindia, pib, ibef

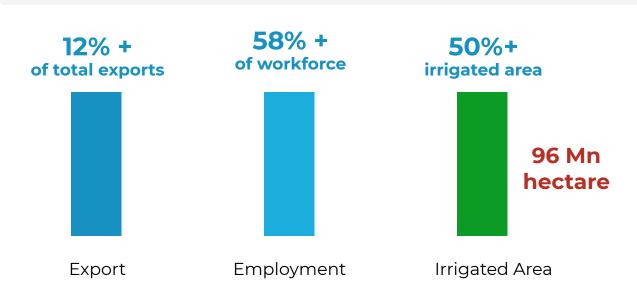
Agriculture contributes around 16.5% of India's GDP

Ranks #2 in arable land

2nd largest producer of rice, wheat, sugarcane, groundnut, vegetables, fruit & cotton

14th largest agri exporter (vegetables)

Least affected during COVID-19

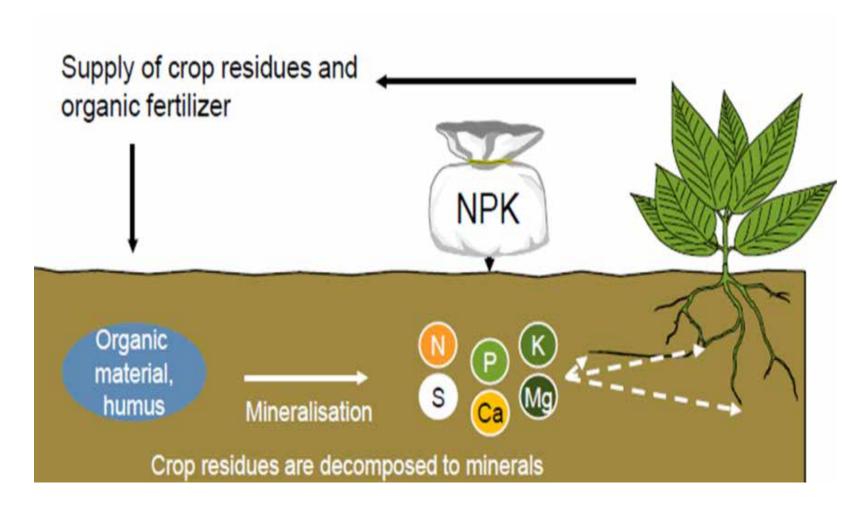




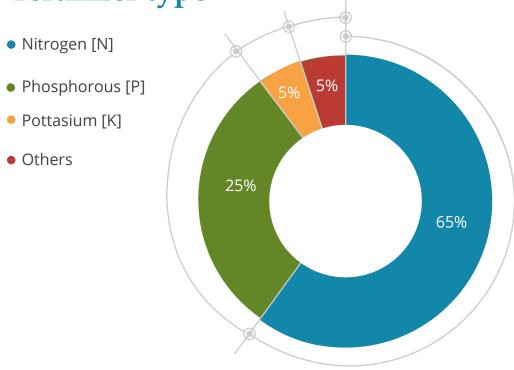


# FERTILIZERS REPLACE THE NUTRIENTS THAT CROPS REMOVE FROM THE SOIL

Crop yields and agricultural productivity would be significantly reduced without the addition of fertilizers







- Urea, AS, CAN
- SSP, TSP, DAP, MAP
- MoP, SoP

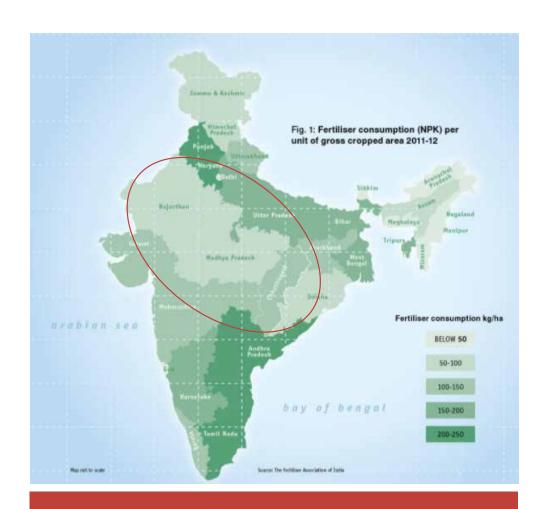
Others

Others: Organic and other nutrient based





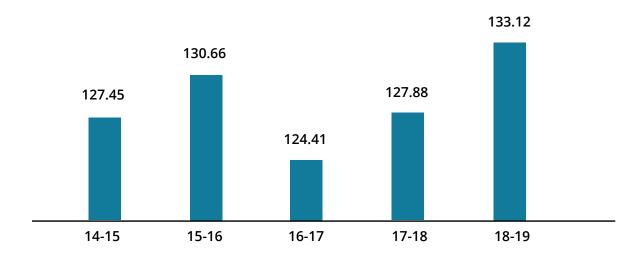
# INDIA IS THE 3RD LARGEST PRODUCER AND CONSUMER OF FERTILIZER IN THE WORLD



Ostwal Group is present in 9 States with ~ 10% market share in SSP

"Source: Fertilizers Statistics book of FAI"

#### per hectare consumption of chemical fertilizer growing



...but N P K usage ratio is heavily tilted towards N

**Ideal ratio** 

4:2:1

current usage ratio

7: 2.7:1

Excessive use of Nitrogen (Urea) causes adverse impact on soil, crop quality and overall eco-system. Growing nitrogen use is a cause of concern in many countries. China is reported to have decided to freeze the consumption of nitrogen at the existing level.

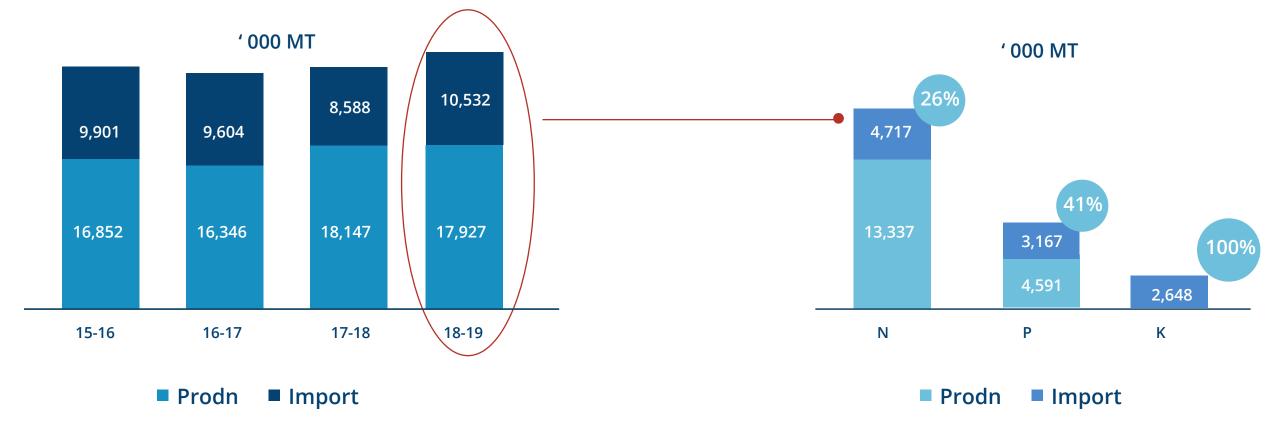


## FERTILIZER MARKET STATISTICS..

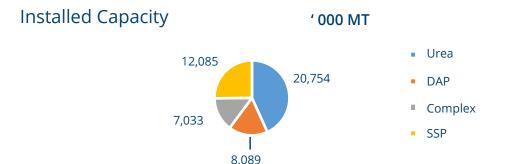


#### Continued growth in fertilizer demand and consumption

#### Substantial part of consumption is imported



#### **Urea still share highest share in the fertilizer market**



#### Number of operating plants in India

31
12
20
110

 $"Source: https://www.downtoearth.org. in/news/agriculture/growing-gap-in-irrigation-potential- \ and-usage-major-challenge-66580"$ 





# GROWTH & OPPORTUNITIES IN FERTILIZER INDUSTRY

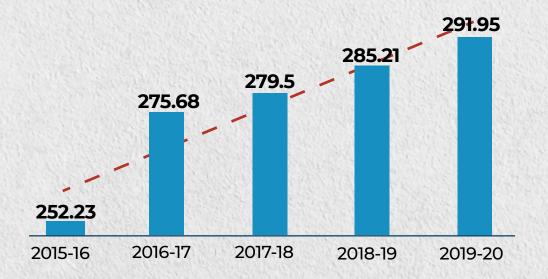




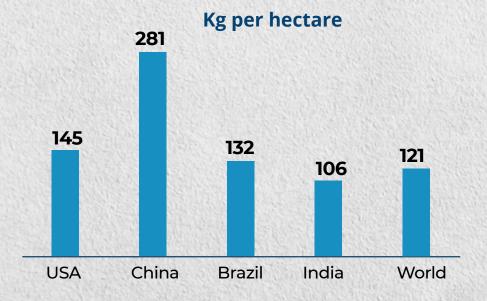
## HUGE GAP IN CROP PRODUCTION AND PRODUCTIVITY



Food grain production growing ~3.7% CAGR...

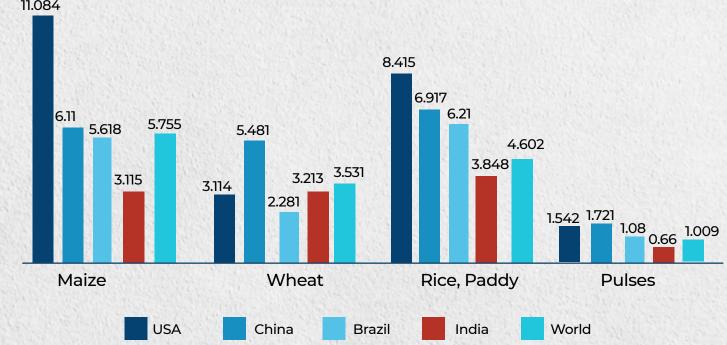


12 ...primarily due to low nutrient usage



...but at a significantly low productivity rate





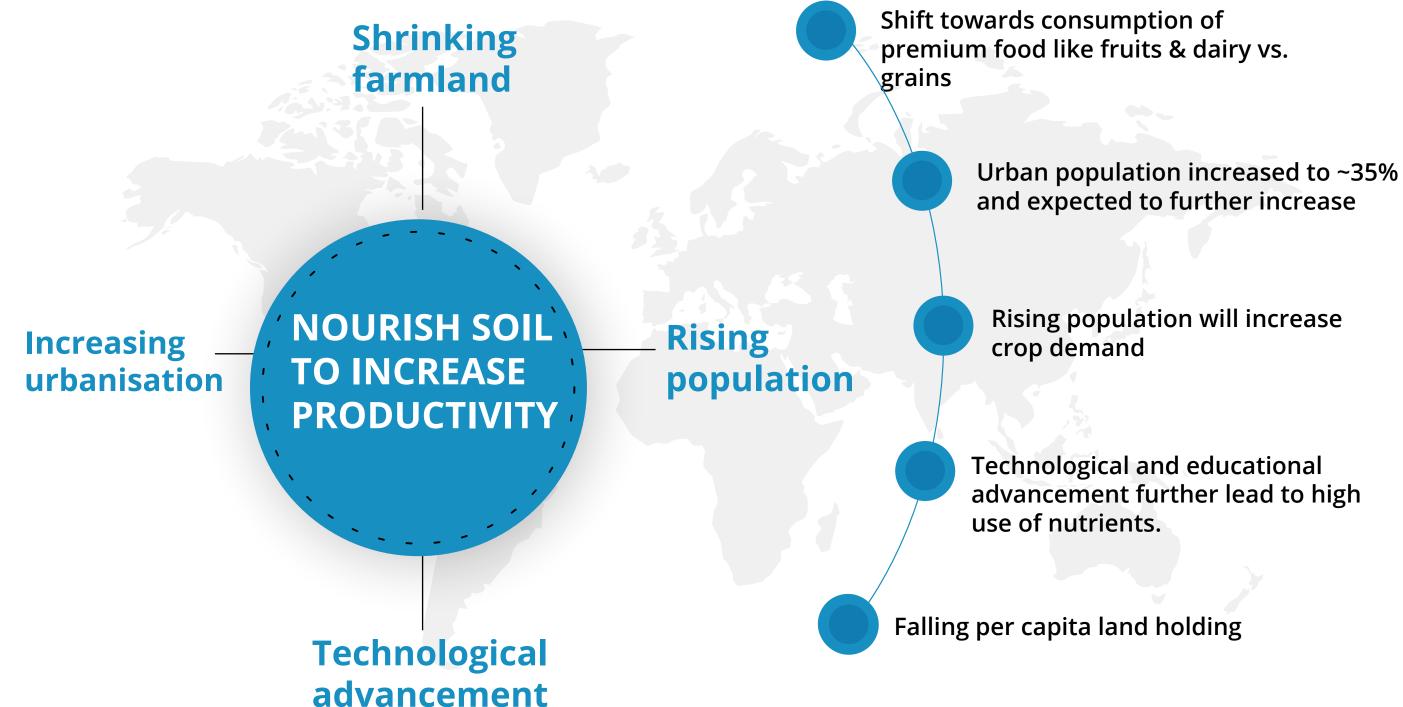
- Significantly low crop productivity forcing more and more nutrient usage
- Highly skewed nutrient consumption leaves a room for future growth

"Source:https://www.downtoearth.org.in/news/agriculture/growing-gap-in-irrigation-potential- and-usage-major-challenge-66580"



## COMPELLING REASONS FOR GROWTH IN FERTILIZER SECTOR







# ...BACKED BY FAVOURABLE POLICIES AND REFORM MEASURES











AWARENESS CAMPS

RURAL WORKSHOPS

CROP INSURANCE

CONTRACT FARMING

PM Kisan – supplement of 6k per annum

Thrust towards domestic manufacturing

Allowed crop sale prior to production

- Digital India initiatives introducing
  Unified National Agriculture Market
- Transition from regulated pricing to market driven price
- Push for direct subsidy transfer (DBT)





includes:





Krishana Phoschem Limited: Investor presentation for the F.Y. 2019-2020

**Krishana Phoschem Limited: Earnings** Presentation for Q3-F.Y. 2020-21

www.krishnaphoschem.com



# WE ARE INDIA'S 4TH LARGEST SSP MANUFACTURER



**16**%

31.5%

1,866 MN

**CAGR** 

**CAGR** 

**Mkt Cap** 

1,630 MN (F.Y. 2019-20)

353 MN (F.Y. 2019-20)

1,248 MN (as on March 31, 2020)

**REVENUE** 

**EBITDA** 

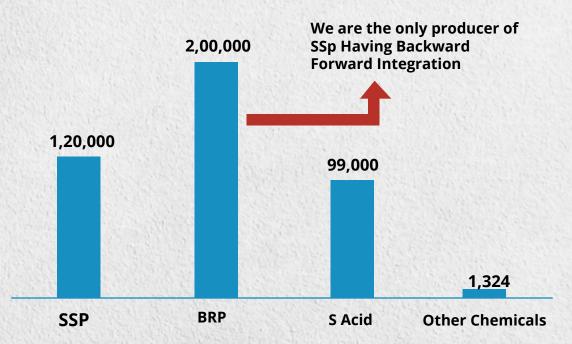
**NET WORTH** 

#### ...gaining market share

- Operating in 9 states with overall 10%+ market share in SSP
- 15%+ market share in 3 major irrigation States [Madhya Pradesh, Rajasthan and Chhattisgarh]
- Building strong and faster distribution network 10700+ dealers and retailers within 2 years

# BUILT STRONG CAPACITY WITH BACKWARD INTEGRATION

#### Annual Capacity (in MT)



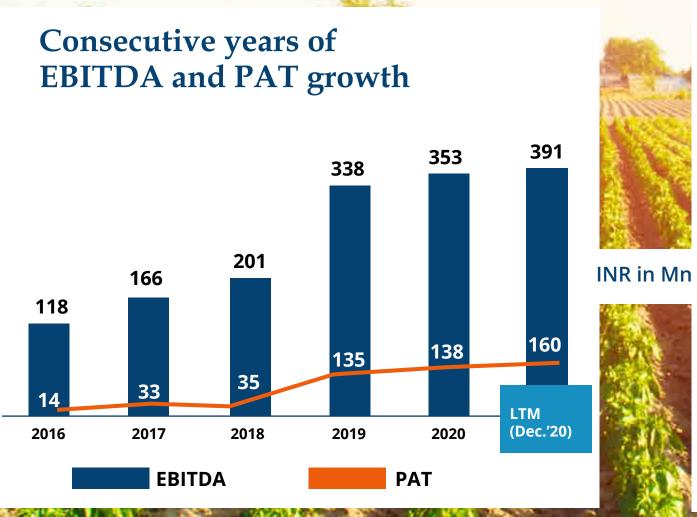
SSP: Single Super Phosphate BRP: Beneficiated Rock Phosphate S Acid: Sulphuric Acid

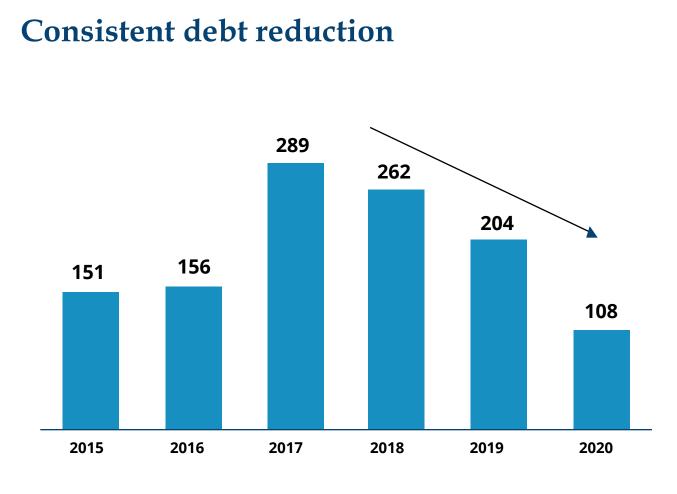
Positioned at group level; Based on FY 20 Mkt cap as on Dec 20 Net Worth includes revaluation reserves



## STRONG FINANCIAL GROWTH







- Healthy 16.0% CAGR growth in revenue
- Delivering strong and sustainable EBITDA margins of 24.2% (LTM Dec' 20)
- Industry leading cash returns
- Healthy debt equity ratio
  (0.09:1 as on 31st Mar '20)

\* LTM – Last Twelve Months



# ...BENEFITING FROM BACKWARD INTEGRATION OF KEY RAW MATERIAL





In-house production







Group Co. has Long term agreement with suppliers

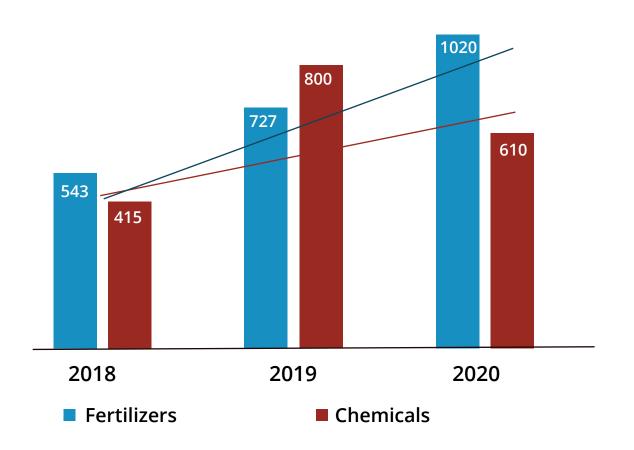
We are the only producer of SSP having Backward Forward integration



#### SEGMENT WISE KEY NUMBERS



#### Segment revenue



# Strong growth in Chemical segment

Sustainable margins best in industry

#### Capacity & utilization

Segment	Revenue INR in Mn	Capacity	Utilization*	%
Fertiliser	1,020	120,000	102,381	85%
Chemicals	610	99,000	64,015	65%

- Optimum capacity utilization in SSP
- With availability of rock, BRP plant can be fully utilized in upcoming DAP/NPK project resulting into substantial value addition

\*Based on FY 20



# **JOURNEY SO FAR**





2018 Single Customer to Distribution network



to Sulphuric & allied acids

2018 backward integration



2007 Unit acquired by promoters



2007-2011 Focused BRP production



2012

market

**Entered** into fertilizer

2013 Expanded to Granulated SSP (GSSP)

2016 Chemical business

Ţ Ţ

Diversified to

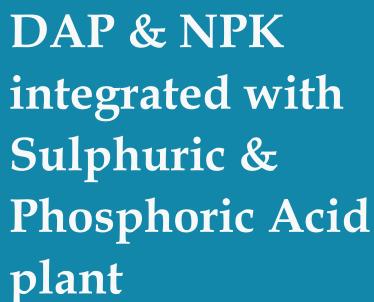
IPO oversubscribed 35 times

IPO

Expanding to

...another wave of

transformation





# STATE OF ART MANUFACTURING FACILITY





Three Manufacturing facilities at AKVN Industrial Area, Meghnagar, Dist. Jhabua, Madhya Pradesh



#### **OUR PROMOTERS**





Mr. M.K. Ostwal, aged about 64 years one of the pioneers of present SSP technology with 42 years experience in the sector. A Commerce graduate and founder of Ostwal Group of Industries is guiding force in growth and development of the Group.



Mr. Pankaj Ostwal is a young and dynamic Chartered Accountant by qualification with 20 years of experience in the fertilizer mineral beneficiation, chemical sector. Also in Import / Export Business.



Mr. Praveen Ostwal is also a young and dynamic Chartered Accountant by qualification and has 18 years of experience in the fertilizer, mineral beneficiation & chemicals sector. He is actively engaged in managing the company bringing innovations in the Group.

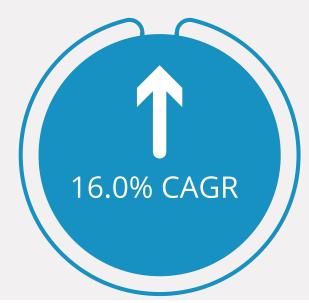


# **KEY FINANCIALS MATRIX**



Particulars	FY 20	FY 19	FY 18	FY 17	FY 16
Revenue	1,630	1,527	958	796	886
EBITDA	353	338	201	166	118
Depreciation	117	112	80	62	56
Finance Cost	28	34	58	42	48
Other Income	-	3	9	13	16
PBT	208	191	64	61	30
PAT	138	135	35	33	14

#### Revenue



#### **EBITDA**









# Q3 FY 21: FINANCIAL HIGHLIGHTS



- PAT for the period stood at Rs. 63.10 Mn, up by 9.43% as against Rs. 57.66 Mn in Q3FY 20
- EBITDA for the period stood at Rs. 125.52 Mn, up 20.15% as compared to Q3FY20
- Overall Revenue for Q3FY21 stood at Rs. 446.23 Mn, slightly down by 3.96% as compared to Q3FY20
- PAT Margin for the period improved to 14.14% as against 12.41% in Q3FY20
- The revenue from chemical segment grew significantly by 33.45% as compared to Q3FY20
- Profit before tax for the nine months stood at Rs. 217.27 Mn up by 26.2% in the corresponding period
- The Company's plan to install a mega DAP & NPK plant in Madhya Pradesh by 2022 remains intact
- Basic EPS stood at Rs. 2.53 per share, (up by 9.05% as compared to Q3FY20)



# ANALYSIS OF FINANCIAL RESULTS Q3 FY21



# INCOME

**₹446.23** Mn

LOWER BY 3.96% Y-o-Y

#### PAT

₹ **63.1 Mn**INCREASED BY
9.43% Y-o-Y

#### **EBITDA**

₹ 125.52 Mn

UP BY 20.15% Y-o-Y

# PAT Margin

14.14 %

UP BY 70.52% Y-o-Y

# **EBITDA Margin**

28.13 %

UP BY 25.11% Y-o-Y

#### **EPS**

2.53

HIGHER BY 9.05% Y-o-Y

Krishana Phoschem Limited: Earnings Presentation for Q2 F.Y. 2020-21



Particulars	Q3FY21	Q3 FY20	Y-o-Y growth	Q2FY21	Q-o-Q growth	Dec,31 2020	Dec,31 2019	Y-o-Y
Total Income	446.23	464.64	-3.96%	514.89	-13.34%	1369.93	1384.49	-1.05
EBITDA	125.52	104.47	20.15%	119.15	5.35%	318.67	280.84	13.47
EBITDA Margin (%	28.13%	22.48%	-	23.14%	-	23.26%	20.28%	-
Net Profit after tax	63.10	57.66	9.43%	55.84	13.00%	147.77	125.42	17.82%
PAT Margin (%)	14.14%	12.41%	-	10.85%	-	10.79%	9.06%	-
EPS	2.53	2.32	9.05%	2.24	13.00%	5.93	5.04	17.66%

Krishana Phoschem Limited : Earnings Presentation for Q3 F.Y. 2020-21



# STATEMENT OF PROFIT & LOSS FOR Q3FY 21



Beutleslaus		Quarter Ended		Year Ended
Particulars	31.12.2020	30.09.2020	31.12.2019	31.03.2020
Revenue from Operations	443.75	509.34	463.80	1,629.47
Other Income	2.48	5.56	0.84	0.40
Total Income (I+II)	446.23	514.89	464.64	1,629.87
Expenses				
Cost of Materials consumed	220.22	202.76	208.89	930.51
Purchase of stock-in-trade	2.53	13.29	-	
Changes in Inventories of Finished Goods, work in	(5.76)	70.10	42.69	(75.80)
progress and stock in trade				
Employee benefits expense	24.72	21.30	20.15	90.51
Depreciation and amortisation Expense	28.69	28.00	29.36	117.06
Finance Cost	4.67	9.55	5.71	28.14
Other Expenses	79.00	88.29	88.44	331.63
Total Expenses	354.06	433.28	395.24	1,422.04
Profit/ Loss before tax	92.17	81.61	69.40	207.83
Total Tax Expenses	(29.07)	(25.77)	(11.74)	(70.08)
Net Profit/Loss after tax	63.10	55.84	57.66	137.74
% on Revenue	14.14%	10.85%	12.41%	8.45%
EBITDA	125.52	119.15	104.47	353.02
% on Revenue	28.13%	23.14%	22.48%	21.66%

Krishana Phoschem Limited: Earnings presentation for Q3FY 2021

"We believe that our journey of transformation is steadily evolving despite challenging business environment. We have come a long way in our strategic path and will continue marching towards a brighter future."



Disclaimer:- This presentation contains statements that contain "forward looking statements" including, but without limitation, statements relating to the implementation of strategic initiatives, and other statements relating Krishana Phoschem Limited (KPL) future business developments and economic performance. While these forward looking statements indicate our assessment and future expectations concerning the development of our business, a number of risks, uncertainties and other unknown factors could cause actual developments and results to differ materially from our expectations. These factors include, but are not limited to, general market, macro-economic, governmental and regulatory trends, movements in currency exchange and interest rates, competitive pressures, technological developments, changes in the financial conditions of third parties dealing with us, legislative developments, and other key factors that could affect our business and financial performance. KPL undertakes no obligation to publicly revise any forward looking statements to reflect future / likely events or circumstances.



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**Website:** www.krishnaphoschem.com **Email:** secretarial@krishnaphoschem.com

**Tel No.**: 0148-2237104

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