

Dhanuka Agritech Limited

Un-Audited Financial Results for the Quarter and nine months ended 31st December, 2016





Dhanuka Agritech: An Overview

Dhanuka is the second largest Indian agrochemicals formulation Company in domestic brand sales.

4 manufacturing facilities located in NCR, J&K, Gujarat and Rajasthan.

Strong product portfolio of over 80 brands with 100% domestic sales.

Second largest rural distribution networks in India with over 8,800 direct dealers, selling to approx. 80,000 retailers.

Products are used by over 10 million farmers across India.

The legend of Indian cinema, Mr.Amitabh Bachchan is Brand Ambassador of Dhanuka.



Wide Range of Products

















Dhanuka Agritech Limited

Portfolio of over 80 brands, two third sales from 'Specialty molecules'

















Key Product Portfolio

Aaatank, Adfyre, Apple, Areva, Bombard, Caldan, Cover, Danfuron, Dhanpreet, Em-1, Fax, Markar, Media, Mortar, Omite, Pager, Super-D, Superkiller

Cursor, Dhanteam,

Dhanustin, Hexadhan,

Kasu-B, Vitavax Power,

Sheathmar, Sixer, Zerox

Dhanuka M-45,

Lustre, Protocol,

Insecticides

Herbicides

• Barrier Craze, D-Era, Dhanutop, Fuzi Super, Maxx-sov, Nabood, Noweed, Oxykill, Ozone, Qurin, Sakura, Sempra, Targa Super, Weedmar

Fungicides

Plant Regulator **Nutrients**

dhanuka

- · Dhanvarsha.
- Dhanuvit, Dhanzyme Gold, Maxyld, Wetcit





Strategic Partnerships









Nissan Chemical Japan Mitsui Chemicals Inc.
Japan

Sumitomo Chemical Japan

Hokko Chemical Japan Oat Agri Japan









Arysta Life Science

FMC Corporation USA

DUPONT USA ORO AGRI USA

The Company enjoys long lasting relationships with its global partners. Most of the relationships have been active for more than a decade.



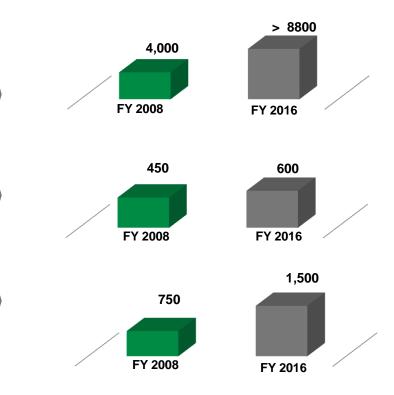


Marketing Network

Total Distributors

Reach – Districts covered through distributors

Dhanuka Doctors – Dissemination of information to farmers on "Dhanuka Kheti ki Nayee takneek"



Products are used by over 10 million farmers across India





Key Growth Drivers (1/2)

Manifold increase in rural income

 Government guaranteed minimum prices for the majority of crops have increased by 30-110% in the past seven years giving thrust to rural incomes

Low
level
consumpti
on of
plantprotection
chemicals
in India

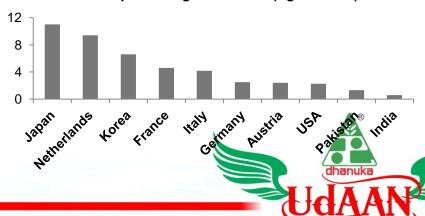
One of the lowest consumption levels in the world, at ~0.5 kg per hectare

Minimum Support Prices India

Crop Marketing Season (Price in INR/quintal)

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Commodity	2009- 10	2010- 11	2011- 12	2012- 13	2013- 14	2014- 15	2015- 16	% incease from FY10 to FY16
Paddy	950	1,000	1,080	1,250	1,310	1,360	1,410	48.42%
Red Gram (Arhar/Tur)	2,300	3,000	3,200	3,850	4,300	4,350	4,625	101.09%
Green Gram (Moong)	2,760	3,170	3,500	4,400	4,500	4,600	4,850	75.72%
Black Gram (Urad)	2,520	2,900	3,300	4,300	4,300	4,350	4,625	83.53%
Groundnut	2,100	2,300	2,700	3,700	4,000	4,000	4,030	91.90%
Soyabean	1,390	1,440	1,690	1,690	2,560	2,560	2,600	87.05%
Cotton	2,500	2,500	2,800	3,600	3,700	3,750	3,800	52.00%
Wheat	1,080	1,120	1,285	1,350	1,400	1,450	1,450	34.26%

Consumption of Agrochemicals (Kg / Hectare)





Key Growth Drivers (2/2)

Prevention of large crop wastages

- Insects, fungus and weeds destroy crops worth billions of dollars annually
- Despite large area under cultivation of paddy and wheat, we lag behind in total production

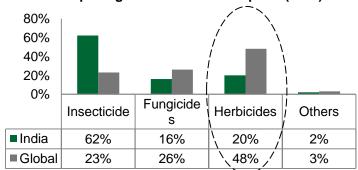
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	Category	Area (Mn Ha)	Ranking In Area	Production (Mn tons)	Ranking In Production
	Paddy	44	#1	91	#2
١	Wheat	28	#1	74	#2
l	Maize	8	#4	14	#6
I	Gram	8	#1	6	#1
	Red Gram	4	#1	3	#1
	Soybean	8	#5	9.0	#5
	Cotton	9	#1	21	#2
	Sugarcane	5	#2	323	#2

World

Disruptive growth in herbicides

- Herbicides share in India quite low at 20%, versus ~ 48% globally
- Rising farm labour prices are lifting herbicide demand; replacing manual weeding
- Dhanuka is a beneficiary with strong herbicides portfolio

Break-up of agrochemical consumption (2009)



Source: Varshney, 2009



World



Management Team



Mr. Ram Gopal Agarwal; Chairman, started pesticides business more than 40 years ago; a philanthropist; a man of vision with utmost sincerity and devotion; mentors and provides strategic leadership; also served for two terms as Chairman of "Crop Care Federation of India".



Mr. Rahul Dhanuka; Director (Marketing), Masters in Business Administration from S.P. Jain, Mumbai; oversees the entire marketing function of the Company; leads the large marketing team from the forefront & maintains cordial relations with International collaborators.



Mr. Mahendra Kumar Dhanuka; Managing Director, co-founded the Company; has 40 years of experience; He is a President of HPMA (Haryana Pesticide Manufacturers Association) for over a decade. He oversees the overall operations of the Company.



Mr. A. K. Dhanuka; Director (Works), looks after manufacturing operations at Gurgaon factory. He joined the Company after completing his graduation and has been looking after production since then.



Mr. Mridul Dhanuka; Director (Operations), Masters in Business Administration from NITIE, Mumbai; oversees the manufacturing and supply chain functions across the Company's four production facilities; spear-heads expansion projects; brought technological and managerial excellence in the company's operations.



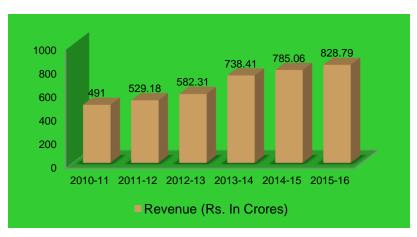


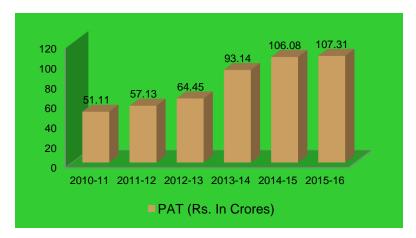
Historical Financial Performance (Rs. in Crores)

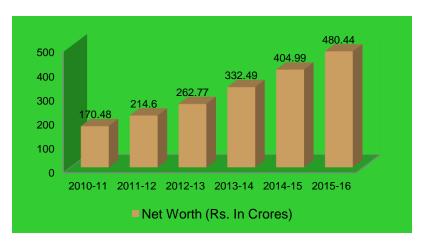
Particulars	FY 12	FY 13	FY 14	FY15	FY16	
Revenue	529.18	582.31	738.41	785.08	828.79	
EBIDTA	80.04	88.84	125.34	137.84	152.35	
PAT	57.13	64.45	93.14	106.08	107.31	
Revenue Growth (%)	7.3%	11.2%	26.1%	6.32%	5.57%	
As % to Sales						
EBIDTA	15.13%	15.26%	16.97%	17.56%	18.38%	
PAT	10.80%	11.07%	12.61%	13.51%	12.95%	
Net Worth	214.60	262.77	332.49	404.99	480.44	
Debt	39.41	33.01	39.41	15.80	7.69	
Financial Ratios						
Long term Debt- Equity Ratio	0.03	0	0	0	0	
RoCE	32%	30.2%	34.3%	30.6%	30.25%	
RoNW	26.6%	24.5%	28.01%	25.8%	22.34%	



Historical Financial Performance













Operational Highlights - Results Period 31.12.2016

(Rs.in Crores)

Un Audited financial Results for the quarter and nine months ended 31.12.2016

Particulars	Q.E. Dec-16	Q.E. Dec -15	rise / fall%/bps	Nine months ended Dec-16	Nine Months ended Dec-15	rise / fall%/bps
Net Turnover	208.76	205.83	1.42	716.12	656.41	9.10
EBIDTA	41.38	34.89	18.60	146.50	115.48	26.86
EBIDTA% to Net Sales	19.82	16.95	287 bps	20.46	17.59	287bps
PAT	26.63	22.55	18.09	95.20	78.83	20.77
PAT% to Net Sales	12.76	10.96	180 bps	13.29	12.01	128bps
EPS (Rs.) Basic	5.32	11.76	-54.76	19.03	45.02	-57.73
EPS (Rs.) Diluted	5.32	4.51	17.96	19.03	15.76	20.75



FY 2015-16	FY 2016-17
COVER	MAXX-SOY(Herbicides)
DHANVARSHA	CONIKA (Fungicide)
DOZO	FUJITA (Fungicide)
THIRAM	HI-DICE SUPER (Fungicide)
GOLDY	BULLON (Insecticides)
	AASHITO (Insecticides)
	DELIGHT (Fungicide)

MAX-SOY













THANK YOU!!

