

RALLIS INDIA LIMITED

Corporate Identity No. L36992MH1948PLC014083

2nd Floor Sharda Terraces Plot No 65 Sector 11 CBD Belapur Navi Mumbai 400 614 Tel 91 22 6776 1657 Fax 91 22 6776 1775 email pmeherhomji@rallis.co.in

> Mrs P S Meherhomji Company Secretary

26th April, 2017

The General Manager Corporate Relationship Dept. BSE Limited Phiroze Jeejeebhoy Towers Dalal Street Mumbai 400 001 Asst. Vice President National Stock Exchange of India Ltd. Exchange Plaza, 5th Floor Plot No. C/1, G Block Bandra - Kurla Complex, Bandra (E) Mumbai 400 051

Dear Sir,

With regard to the Fund Manager/ Analyst meet held on 25th April, 2017 and pursuant to Regulation 30 read with Schedule III Part A Para A of SEBI (Listing Obligations and Disclosure Requirements) Regulation, 2015, we are enclosing the presentation made at the aforesaid meet for your reference and records.

Thanking you,

Yours faithfully, RALLIS INDIA LIMITED **.**

(P. S. MEHERHOMJI)

Encl: a/a

Regd Office 156/157 15th Floor Nariman Bhavan 227 Nariman Point Mumbai 400 021 Tel 91 22 6665 2700 Fax 91 22 6665 2847 website www.rallis.co.in A TATA Enterprise



Welcome!



Q4 and Year 2016-17 Performance

V Shankar 25th April 2017



Performance Highlights: Q4 and 12 Months (Consolidated)

- Q4 Total income at 371 Cr
- ✤ Q4 Total comprehensive income at Rs. 32 Cr
- 12 Months Total income at Rs. 1796 Cr, rise of 9%
- ✤ 12 Months Profits Before Tax at Rs 222 Cr, rise by 19%.
- **YTD** Total comprehensive income at 297 Crs, double of last year
- Board recommends a Dividend of Rs.2.50 per share + a one time special dividend of Rs 1.25 per share



Agriculture & Industry

2016-17: Year context

Q4 Financial Performance : Key Highlights vs LY

RALLIS INDIA LIMITED

Rallis Standalone

Rallis Consolidated

₹ Crs

	Q 4 15-16	Q 4 16-17
Revenue from Operations	346	350
EBITDA	49.6	50.5
EBITDA %	14.3%	14.6%
Profit before tax	43.9	43.1
Total Comprehensive Income	33.3	33.2

Q4 15-16	Q4 16-17	
380	371	
45.1	41.6	
12.2%	11.3%	
45.6	31.5	
34.9	32.0	

Financial Performance : Key Highlights vs LY

RALLIS INDIA LIMITED

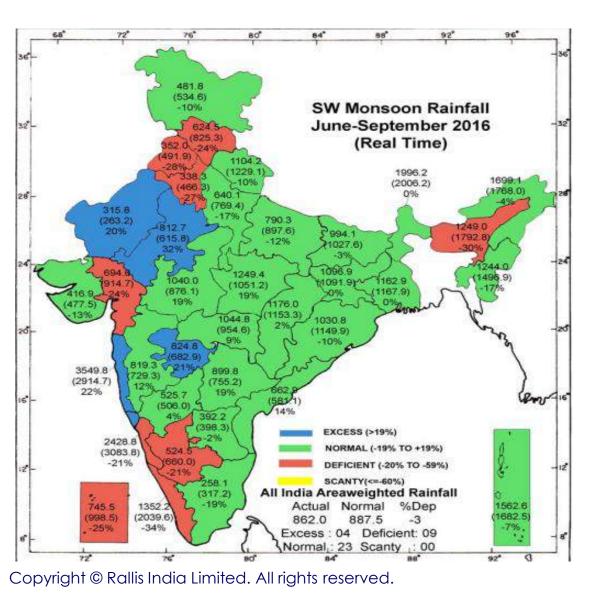
Rallis Standalone

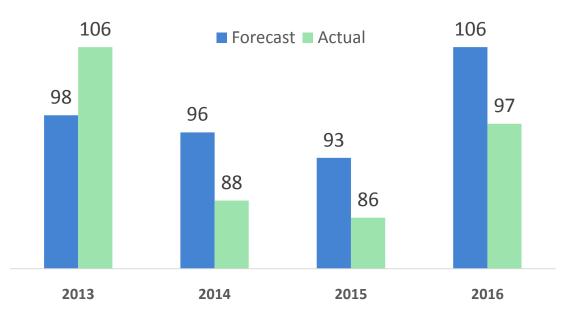
Rallis Consolidated ₹ Crs

	YTD 15-16	YTD 16-17		YTD 15-16	YTD 16-17	
Revenue from operations	1,391	1,516	9%	1642	1796	10%
EBITDA	206	235		229	263	
EBITDA %	14.8%	15.6%		14.1%	14.8%	
Profit before tax & Exceptional items	165	201	22%	186	222	19%
Total Comprehensive Income	126	266		147	297	



Southwest Monsoon 2016 : 3% below normal, better than last two years





Rains and reservoirs: Normal monsoon, with some erratic features

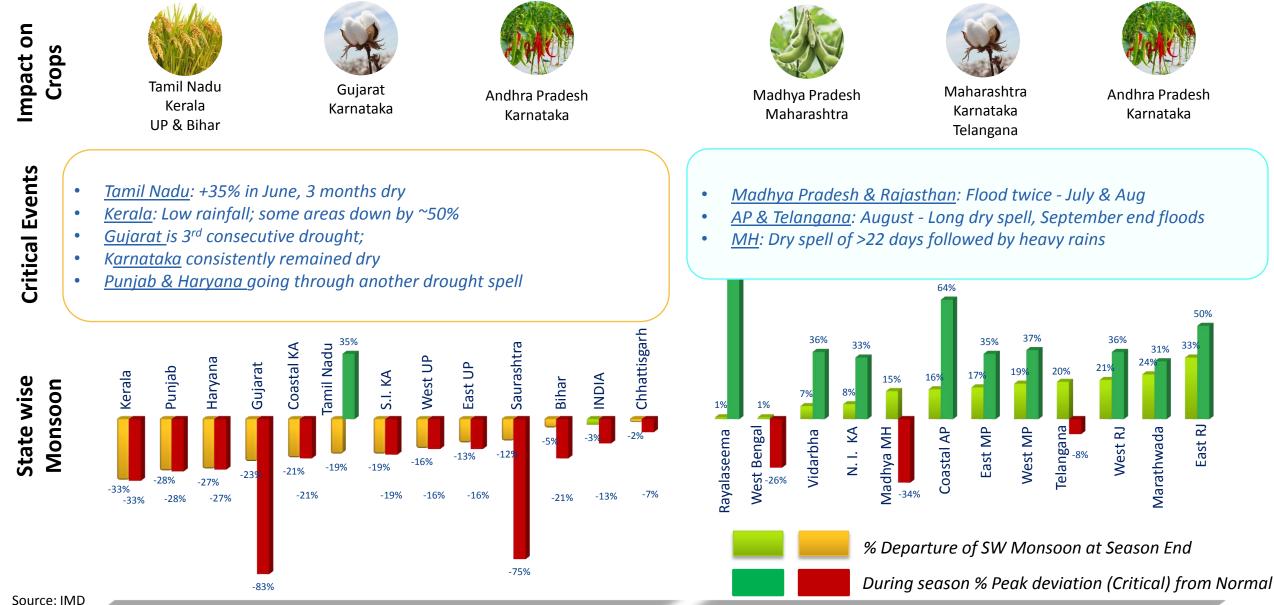
Monsoon Better... But not all States & not at the right time



50%

East RJ

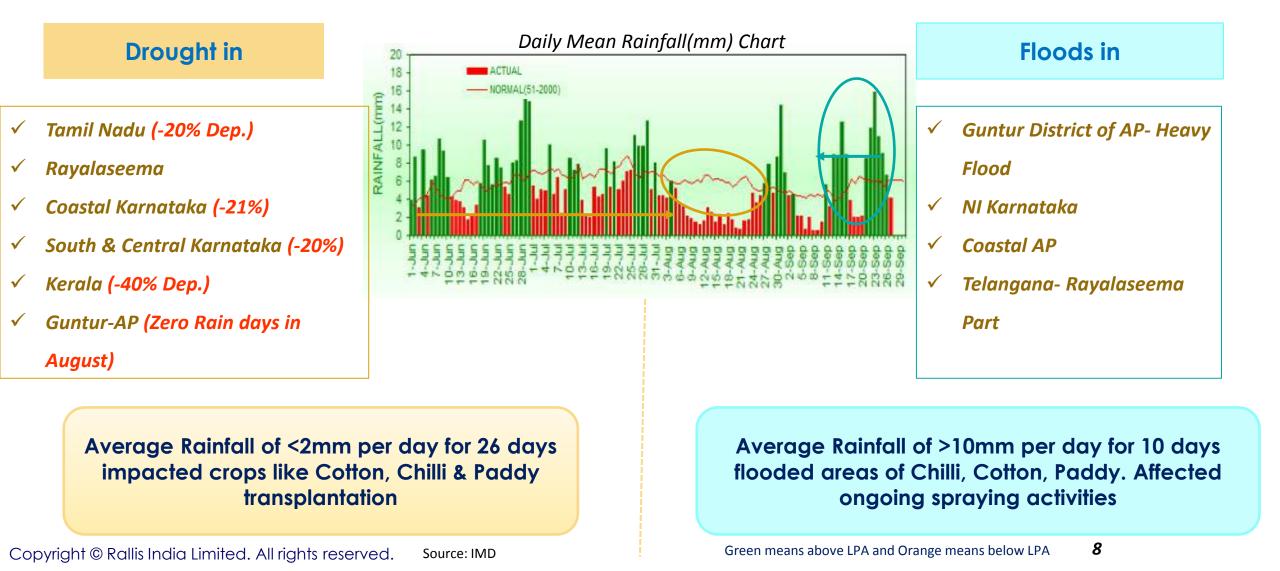
Marathwada



Delayed onset of monsoon, excess rains in certain pockets and dry spells in some areas impacted Agrochemical consumption



Down South- Alternating spells of excessive rainfall and extremely dry days





Business environment and Sentiment

Met cuts monsoon forecast to normal

SANJEEB MUKHERJEE New Delhi, 19 September

Demand for agriculture inputs cools on dry spell

aution is finally setting in

ern region, which constitutes a

Kharif crops face flood threat

Rain, flooding hit large tracts in UP, MP & Bihar; crops like paddy impacted

India's farm exports could see a dip again Shipments in April-June of FY17 register 6.13 per cent decline

Farm Output to Soar After Good Spell of Monsoon

Farm output from summer-sown kharlf crops is forecast to increase 9% to a record 135 MT, with the biggest gains in pulses

These Droplets hold Promise

US Agri Dept cuts India's soyabean crop estimate to 6.08 mt

Delayed monsoon followed by a prolonged dry spells in some areas led to dampened enthusiasm from farmers Except Pulses all other crop acreages are flat



So, how was S-W monsoon actually?

- Monsoon Normal after two years of drought
- Kharif sowings were up
- Crop health better than last year; Low Pest attack in Cotton, Paddy in many States
- Retail food price momentum: prices improved
- Kharif production high at 135MT

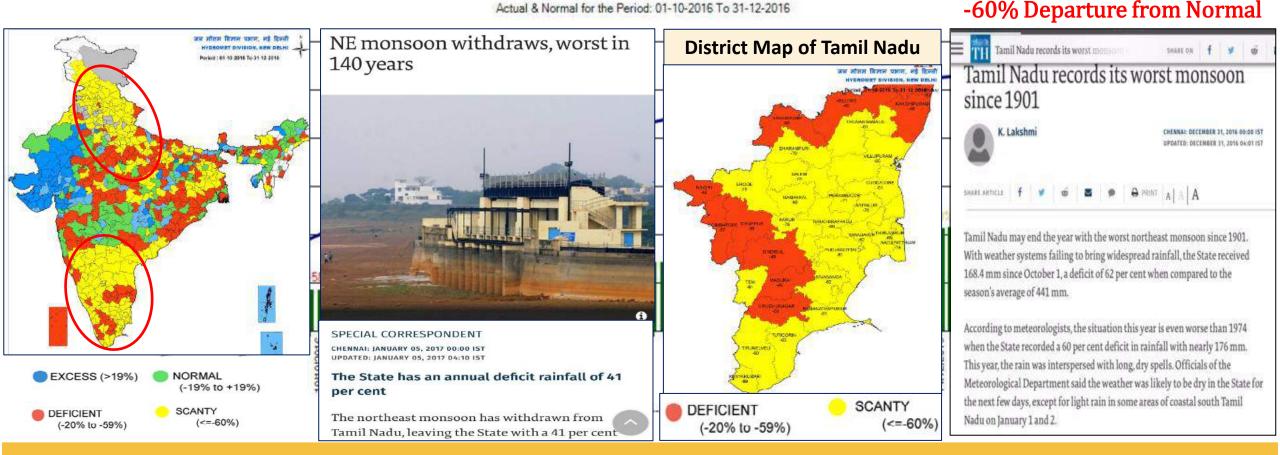
On Balance, Positive



How was NE Monsoon?

DISTRIBUTION OF CUMULATIVE RAINFALL - GRAPH **REGION: SOUTH PENINSULA**

Actual & Normal for the Period: 01-10-2016 To 31-12-2016



In spite of various weather systems and three cyclones during the Northeast Monsoon, Tamil Nadu & other Southern States still had to settle for deficit rains this season



Sowings

Areas in Mn HA

Kharif Cron	Area sown in	Area sown in	Area sown in 2016-	YoY Ch	ange(%)
Kharif Crop	2014-15	2015-16	17	On 2014-15	On 2015-16
Rice	379.67	364.43	375.7	-4.01%	3%
Pulses	102.89	106.92	142.02	4%	33%
Coarse Cereals	181.87	175.59	184.13	-3%	5%
Oilseeds	177.98	178.67	176.6	0%	-1%
Sugarcane	48.74	49.6	45.78	2%	-8%
Cotton	126.55	114.17	101.96	-10%	-11%
Jute & Mesta	8.16	7.73	7.56	-5%	-2%
Total	1025.85	997.11	1033.9	-3%	4%

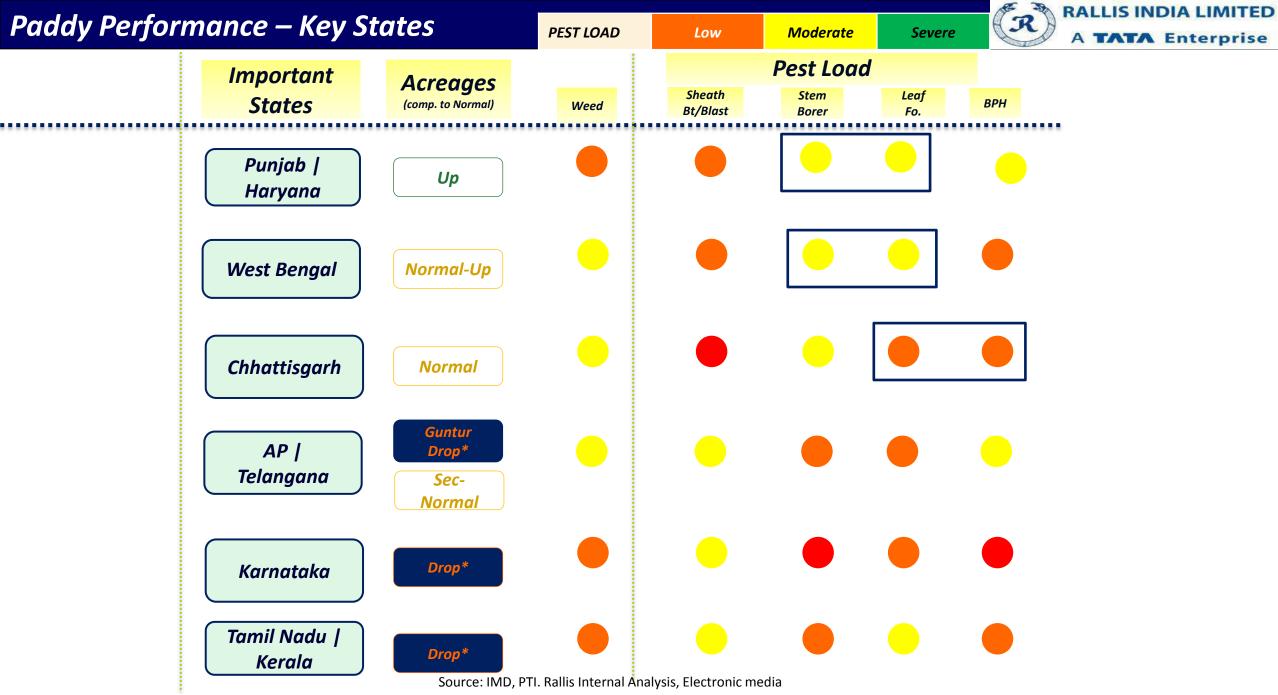
Pahi Cron	Area sown in	Area sown in	Area sown in 2016-	YoY Change(%)	
Rabi Crop	2014-15	2015-16	17	On 2014-15	On 2015-16
Wheat	305.94	297.25	317.81	-3%	7%
Rice	24.08	29.03	25.64	21%	-12%
Pulses	143.01	143.7	159.72	0%	11%
Coarse Cereals	56.76	57.61	61.05	1%	6%
Oilseeds	79.51	84.34	79.42	6%	-6%
Total	609.3	611.93	643.64	0%	5%

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Source: IMD, PTI. Rallis Internal Analysis, Electronic media



Overall Domestic Business Actuals **Assumptions** SW **3% below normal**, with delayed start and *Temporal and spatial distribution of rain not* Monsoon-Sufficient Normal – 106% of LPA uniform NE Delayed & 60% scanty Acreages up, however down in key south states Acreages Acreages – Up Farm Sentiments & Good, however somewhere impacted by long High dry spell and events like demonetization Cash Low in Kharif and Rabi in crops like **paddy**, High Pest pressure pulses Crop prices Higher **Prices varying; poor** for Pulses, Veg

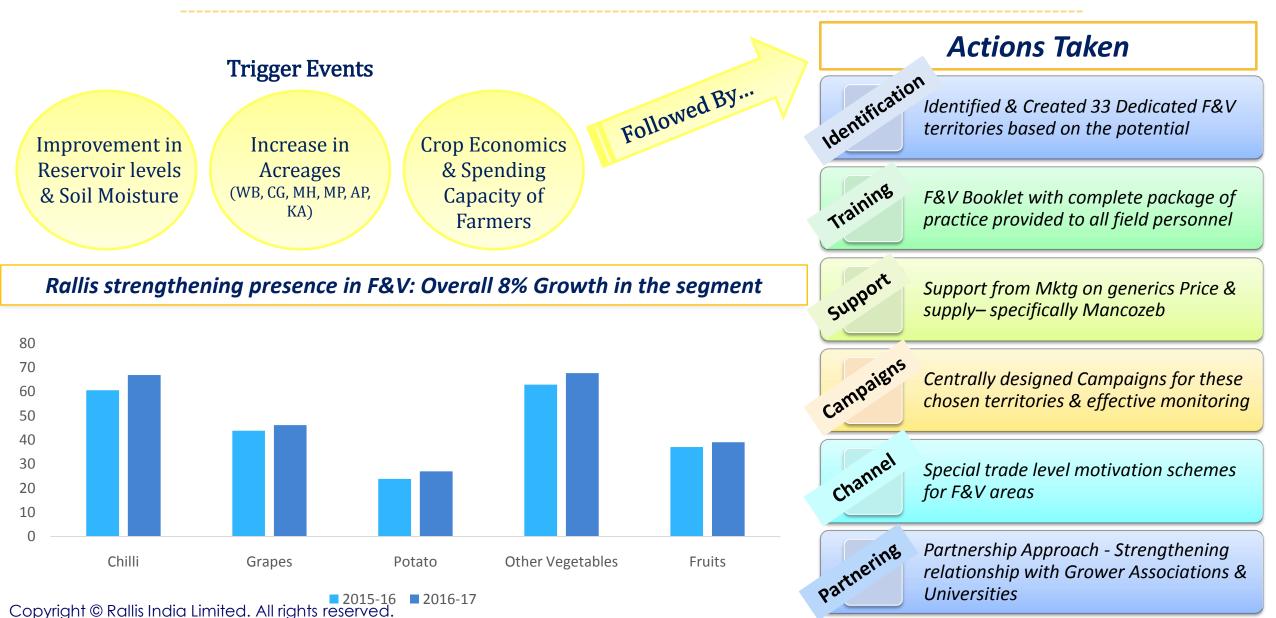


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* Also Includes Drop in Transplanting due to Monsoon/water shortage



Growth in Fruits & Vegetables Segment





Global Agchem Environment

Year 2016-17



 \checkmark The global crop protection market was estimated to decrease by 2.4% to reach a total value of \$49.9 b USD in 2016.

\checkmark The key factors were

- ✓ Lower prices of agricultural commodities,
- ✓ High inventory levels at distributor levels in many countries,
- \checkmark Strengthening of US dollar against most major currencies
- \checkmark Variable weather patterns, including a weak monsoon as result of the ongoing El Nino phenomenon.
- \checkmark The market was further weakened by low pest/disease pressure

✓ All the major regions suffered a decline in nominal US dollar terms. In terms of real growth, 2016/2017(%),

- ✓ NAFTA(+1.2%),
- ✓ LATAM(-8.9%),
- ✓ Europe(-1.2%)
- ✓ Asia(-2.2%).
- \checkmark The sales performance of leading agrochemical companies of 2016 were negative.
- \checkmark There was little change in the global planted area of major crops in 2016, except for Decrease in cotton (-3.1%), Soybean (-3.4%).
- ✓ El Nino factor has delayed rains in Brazil and Argentina leading to late sowing of crops. El Nino weather pattern in most of African countries, a weak monsoon in Asia and a dry summer in Northern Europe and Canada

The global agrochemical market in volume terms declined during 2016-17. Lower commodity prices and high inventory pressure led to a depressed market performance.

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Source : Phillips Mcdougall



IBD BUSINESS PERFORMANCE YTD

International has performed in line with our expectations:

Brazil have recorded better start to the season, with El Niño weather patterns having broken and water availability improved.

Pendi and Metri sales continue with good season leading to demand in EU.



Contract Manufacturing business

- Dahej Highest production this year
- We have been qualified for couple of new businesses in contract manufacturing.
- Gearing up for facilities Investments underway
- Commercial order in coming months...



Domestic Agchem Environment



Reservoir & weather conditions

Status of Reservoirs in India 7th April 2017

Water level in 91 major reservoirs across India dips to one-third capacity



Updated: Apr 07, 2017 14:20 IST

™®ame was 129% of last year

	Filling position of 91 reservoirs w.r.t. FRL								
Regions	100%	91-99%	81-90%	71-80%	61-70%	51-60%	41-50%	40% and below	Departure from normal storage
North	-	-	-	-	-	1	-	5	Himachal Pradesh (-44%), Punjab (36%), Rajasthan (9%)
East	-	-	-	2	-	2	5	6	Jharkhand (36%), Orissa (40%), West Bengal (52%), Tripura (225%)
West	-	-	1	1	-	2	5	18	Gujarat (17%), Maharashtra (-13%)
Central	-		-	-	2	2	1	7	Uttar Pradesh (99%), Uttarakhand (-42%), Madhya Pradesh (78%), Chhattisgarh (21%)
South	-	-	1	-	-	-	-	30	Telangana & Andhra Pradesh (-71%), Andhra Pradesh (-65%), Telangana (50%), Karnataka (-39%), Kerala (-30%), Tamil Nadu (-81%)
Total reservoirs	-	-	2	3	2	7	11	66	

Source: IMD, PTI. Rallis Internal Analysis, Electronic media

Source: Central water commission

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Heatwave impacted Rabi from March 2017

0-PLUS DAYS

will witness sustained heatwave conditions with temperatures staving above 40°C

SCORCHING SUNDAY

Some of the places that saw high temperatures

-		100
Sri Ganganagar, Rajasthan	46°c	1
Chandrapur, Maharashtra	45°c	2
Barmer, Rajasthan	45°c	
Bikaner, Rajasthan		
Nagpur, Maharashtra		
Narnaul, Haryana	44.3°c	
Hisar, Haryana	43.6°c	
Tirupathi, Andhra Pradesh	43.3°c	
Gwalior, Madhya Pradesh	43.3°c	
Raipur, Chhattisgarh	43°c	
Amreli, Gujarat	43°c	
Daltonganj, Jharkhand	42.6°c	
Palam. Delhi	42.2°C	
	HOT FORECAST Parts of Rajasthan and MP have been warned of a severe heatw India sub-division map WARNING (take action ALERT (be prepared WATCH (be updated NO WARNING	n)
100	1	
	Map source: IN	4D



Rabi Sowing

	Normal Sown Area	Area Sown 15-16	Area Sown 16-17	% over LY	Over Normal sown area
Wheat	30.4	29.7	31.8	6.9%	4.5%
Pulses	14.1	14.4	16.0	11.1%	13.5%
Oilseeds	8.5	7.9	8.4	6.3%	-0.6%
Rice	4.4	2.9	2.6	-11.7%	-41.3%
Coarse cereals	6.5	6.1	5.8	-5.6%	-11.7%
Total	63.9	61.0	64.5	5.7%	1.0%

Sowing is up by 5 % as compared to last year, however key crop paddy is down by 12% mainly southern states of Karnataka & Tamil Nadu. Area in

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Area in Mns hectares



Crops	Key states	Performance	e of Imperati	ve Enablers
Paddy	TN, Kerala, AP, TG, CG,	Reservoirs/ Irrigation	Rabi/Summer Acreages	Pest Pressure - Low
Pulses	Maharashtra, Rajasthan, <mark>Karnataka</mark> , AP, MP	Soil Moisture	Acreages of Total Pulses	Pest Pressure (Helicoverpa) - Low
Fruits & Vegetables	Various states	Irrigation	Acreages	Pest Pressure - Medium
Cumin	Gujarat	Water Stress	Acreages	Pest Pressure (Insecticides) - Medium

With depleting water levels coupled with hot weather conditions, led to low pest pressure in key crops impacting performance over AOP.

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Source: IMD, PTI. Rallis Internal Analysis, Electronic media



Quality of operations



₹ Crs

Statement of change in working capital		
Particulars	2015-16	2016-17
<u>Current Assets</u>	560.56	590.39
Inventories	257.50	244.49
Sundry Debtors	182.79	225.84
Other Financial Assets	0.59	0.74
Loans and Advances*	119.68	119.33
Current Liabilities	318.12	336.71
Trade Payable	191.45	229.51
Provisions	8.19	9.17
Other Financial Liabilities	85.31	66.56
Other current liabilities#	33.18	31.47
Cash and Bank Balances	5.97	7.13
Net working capital	248.41	260.81
Current Ratio	1.78	1.77

*Other Current Assets+Advance Tax

#Borrowing+Other Current Liah+Current tax Liah

Inspite of higher sales over LY, WC is in line with last year.



Cash & Investment plans

- Cash flow from Operating activities is in line with last year, with due focus on cash
- Funded acquisition of Zero Waste Limited ~ 20 Crs
- Investment plans of ~50 crs largely to support contract manufacturing commercialization
- Special dividend considered keeping in mind business growth and investment plans of future



AGRI SOLUTIONS

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Agri Solution – objectives



Value creation to farmers – to improve productivity & net income

1. Existing crop – by improving quality & yield, or

2. Additional crop - by enabling the farmer to add one more crop/harvest, or

3. Crop shift : by helping the farmer with crop rotation/mix change to deliver higher value

Yield improvement Optimise expenses Better rate of produce

Value creation both to farmers & company



Value creation to company

1. Higher sales of both CP and NPP eventually leading to desired CP & NPP ratio



Agri Solutions

Agri Solutions Journey

- > Chosen 45 territories across key geographies and 200 projects for monitoring.
- Improved quality of produce, appreciated by Farmers
- > Farmers from neighboring project, were able to differentiate the Approach (usage of PoP)
- > Knowledge and skill of team crucial for Agri Solutions
- > Regular visits with supervision along with timely advice at critical crop stages, key to success
- Digital enablers

Rallis working on plans to roll out across India in coming Kharif Season



Rallis Customer Connect & New Launches

Rallis launches Customer promise



We will strive to enhance your farm productivity through our unique Lab to Load account of the lab to

Land programs thereby

improving your livelihood

We will help you become Responsible citizens by educating you to use Safe &

greener products, helping

ou conserve environi





Customer Connect 16-17 – Total Customer connect – 7.5 Mns



Not unique contacts

Farmers meeting & campaign



Campaign Activity snaps- Guntur

Key Marketing Activities - Bangalore RO









Participation in Exhbition at Krushi Vigyan Kendra Parbhani



Field activity Ralligold and RIL10













Ashirwad Dealer/Retailer Meet- Secunderabad RO



GG,RG Demos Under Sugar mill-Secunderabad RO

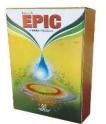






New Products 2016-17





- Fungicide in Paddy
- To be launched in AP, WB and Karnataka



- Insecticide for Cotton, Chilli & Brinjal
- To be launched in Gujarat, MP & WB

SUMMIT Launch at Baroda, Gujarat



Epic Launch at Hospete, Karnataka

Epic Launch at Vijaywada, Andhra Pradesh





SUMMIT & MARK Workshop; Indore



- Neonix Sector
- seed treatment solution against soil borne insect and disease complex for groundnut
- To be launched in Gujarat &RJ

Neonix Launch- Bhatinda RO, Rajasthan



Neonix Launch- Bhatinda RO, Rajasthan





Rallis APP launch video







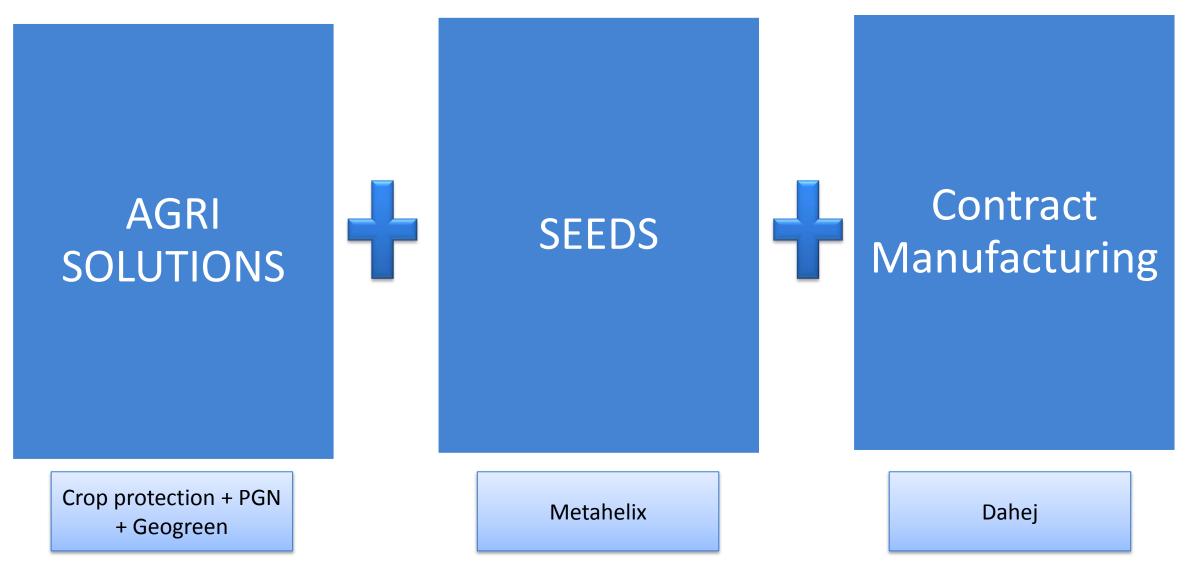
Innovation Turnover Index



- ✓ Brands like Taffin and GeoGreen get excluded from the list of ITI
- ✓ *Recent launches are well accepted but yet to achieve high volumes*
- Newly added Hunk and Zeeny, will catch up since this year low BHP attack

Growth Drivers







Metahelix

- ✤ 13% growth in net sales to Rs 287 crs, mainly from Maize and millet
- ✤ 50% rise in Profits
- Successful launch of promising hybrids in paddy and millet
- ✤ A big boost to drive cotton business growth.
- Touched 3.5 Mn farmers through PDA & PSA activities
- Better working capital management



Safety & Sustainability

Safety Awards in 2016-17



Certificate of Meritorious performance in Industrial Safety







National level safety award 2016 Suraksha Puraskar for Ankleshwar

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Jal Dhan



Total 21 villages 65448 People impacted (23109 AA population)

HO-Mumbai Adopted 7 tribal wadi/village



Akola & Lote Working in 6 villages

Latur & Beed Working in 8 villages Independent Director & Member-CSR Board Committee Mr. YSP Thorat on Tribal Village visit

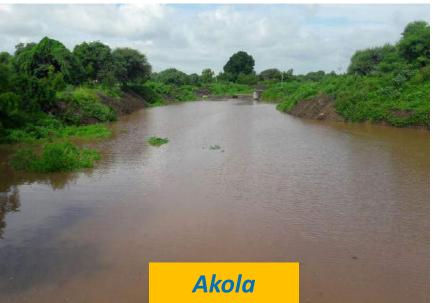


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Jal Dhan in Maharashtra-2016-17









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CSR & Sustainability Award-2016-17







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Outlook Kharif 2017



Agriculture year 2016-17

All-time high food grain production of 272 million tonnes, 8% up from LY

Сгор	Production (MT)	Growth over LY(%)
Paddy	106.7	2.2%
Cotton*	32.5 MB	8.3%
Wheat	96.6	4.7%
Pulses	22.1	35%
Oil Seeds	33.6	25%
Cereals	44.3	15%

Budget highlights

- Allocation for rural, agricultural and allied sectors for 2017 -18 is INR 1,87,223 cr, 24% higher
- Agricultural credit targeted to 10 lakh Cr
- fro Yogi Adityanath govt decides to waive farm Fasal Bhima Yojana coverage increased 30% cropped area to 40% cropped area
- loans in Uttar Pradesh The coverage of National Agricultural Market (NAM) will be expanded from the current 2. Yogi Adityanath govt to waive farm loans totalling Rs36,359 crore in Uttar markets to 585 APMCs. Pradesh; other state govts may come under pressure for a similar waiver

Crop economics of farmers

Сгор	Cotton	Soybean	Paddy	Wheat
Yield/Acre 2015-16	~5	~5	~23	~22
Yield/Acre 2016-17	~7	~8	~25	~23
Key States	North, MH, GJ	МР, МН	AP, CG, TG, TN, KN	PB, GJ
Prices LY	4,200	3,350	1,400	1,250
Prices CY	4,600	3,000	1,420	1,500
Increase in Net Income	~10K	~7K	~3K	~6k

Loan waiver

After UP waiver, farmers in other states stop paying off loans

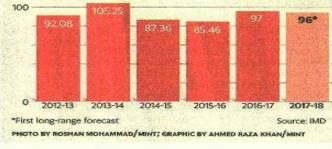
Bankers' worst fears about the impact of the Uttar Pradesh government's decision to grant farm loan waivers are already coming true.





IMD said on Tuesday that rainfall will be 96% of the long-period average (LPA). In 2016, the monsoon was normal at 97% of LPA after two straight years of deficit.

Actual rainfall (% of LPA)



IMD forecasts a normal monsoon, in boost to India's rural economy



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Monsoon 2017-18

- IMD Forecasts this year's monsoon to be 96 % ± 5% of LPA
- El-Nino conditions interfering the rainfall pattern in the second half of four month monsoon period(Aug-Sep)
- * Chances of Farmers bracing up for short duration crops

Forecast v/s actuals over the years.

