

# **Jain Irrigation**

On a mission!

# Rs1,019 OUTPERFORMER

Mkt Cap: Rs73.8bn; US\$1.6bn

11 June 2010	Event:
BSE Sensex: 16922	The Cabinet Committee on Economic Affairs has approved the implementation of the existing Micro
	Irrigation Scheme (MIS) as the National Mission on Micro Irrigation (NMMI) during the Eleventh
	Plan period, with an outlay of Rs.80.33bn.

## **Agri-related**

### Impact and View:

- Under the implementation of the National Mission on Micro Irrigation (NMMI), of the total outlay of Rs80.33bn, Rs.34.1bn would form the subsidy element and will be contributed by the Department of Agriculture and Cooperation (DAC), as share of the Central government. This includes a 40% subsidy for general farmers and 50% subsidy for small and marginal farmers.
- Under this mission, the government expects to add 2.85m ha under MIS over the next two years. •
- JISL is currently planning to add 0.5m ha annually, with the overall industry expected to add ~1m ha annually. However, this move by the government implies higher potential for growth for the industry and thereby JISL.
- We expect JISL's MIS business to grow at 27% CAGR over the next two years and garner revenues of Rs22bn in FY12. However, the impact of this development may lead to JISL's MIS business treading a stronger growth trajectory.
- Our interaction with the management suggests that while this development will provide • momentum to the overall MIS landscape in India, on ground implementation and affordability of farmers will be the key to reap benefits of the mission.
- At 17x FY12E earnings (based on current estimates for the MIS business), we remain bullish on JISL.

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As on 31 March	<b>FY08</b>	FY09	FY10	FY11E	FY12E
Net sales (Rs m)	23,185	29,362	35,041	42,771	51,108
Adj. net profit (Rs m)	1,191	2,005	2,099	3,329	4,372
Shares in issue (m)	72	72	72	72	72
Adj. EPS (Rs)	16.5	27.7	29.0	46.0	60.4
% change	17.1	67.4	4.7	58.6	31.3
PE (x)	61.6	36.8	35.1	22.2	16.9
Price/ Book (x)	8.5	7.4	6.1	4.9	3.9
EV/ EBITDA (x)	25.1	18.2	13.7	10.6	8.5
RoE (%)	18.9	21.5	18.9	24.4	25.6
RoCE (%)	16.8	16.6	18.3	21.9	24.1

Source: IDFC Securities Research

**Key financials** 

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### **Price chart**



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### **News snippet**

# Govt upgrades micro irrigation scheme

The government today upgraded its micro irrigation scheme to a national mission with an outlay of Rs 8,032.90 crore, to save scarce irrigation water.

The Cabinet Committee on Economic Affairs (CCEA) approved the implementation of the Micro Irrigation Scheme (MIS) as a National Mission on Micro Irrigation (NMMI) during the 11th Plan period (2007-12), Home Minister P Chidambaram told reporters after the CCEA meeting.

The mission will bring 2.85 million hectare of area under micro irrigation, ensuring saving of irrigation water, fertiliser and electricity, he said.

Out of the total outlay, Rs 3,409.26 crore will be contributed by the Department of Agriculture and Cooperation (DAC) as central share comprising 40 per cent subsidy for general farmers and 50 per cent subsidy for small and marginal farmers, he said.

It will help increase in crop productivity as the major government schemes get convergence to create water harvesting structures.

Apart from this, the irrigation mission would be useful for vegetables, spices, and oilseeds.

The MIS was under implementation since 2005-08.

This technology greatly enhances water use efficiency and can also be used for fertiliser application.

Since the inception of the scheme, an area of 17.92 lakh hectare has been brought under micro irrigation in 18 states by utilising Rs 2,013.39 crore as the central share.

Around 60 per cent of Indian agriculture is rainfed as the country has scarce irrigation infrastructure.

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