Wire and Wireless (India) Limited

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WWIL Confidential







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India: Television Distribution



	Year to 31st (HHs in mn)	2007A	2009E	2011E	2013E	2015E
1	Indian Households CAGR of 2.5% to 2015	222	230	239	250	262
2	Total television Households TV penetration in India CAGR of 6.2% to 2015	117 53%	131 57%	140 59%	148 59%	163 62%
3	Cable & Satellite Households (C&S) C&S penetration in India CAGR of 10.6%to 2015	65 56%	82 63%	105 75%	127 86%	146 90%
4	Analogue Cable Households	61	62	51	38	26
5	Digital Households	4	20	54	89	120
6	Market share in C&S HHs					
	Analogue Cable HHs	94%	76%	49%	30%	18%
	DTH HHs	4%	14%	30%	40%	46%
	Other Digital HHs	2%	10%	21%	30%	36%

- Fragmented market
- Poised for digitization
- Driven by
 - Regulatory CAS
 - Customer need for better quality
 - Technology

 Third largest television market in the world

Source: Company estimates



Industry Snapshot



- 1900 Multi System Operators (MSOs)
- 7,000 independent Head-ends
- Over 50,000 Local Cable Operators (LCOs)
- 8 10 large MSOs control 35 40% of market revenue
- Blended monthly national cable ARPU: Rs. 150-170
- Annual cable collections from households : Rs. 160-180 billion
- Annual industry carriage revenues: Rs.20 billion





- National MSOs: WWIL, Hathway, Digicable, DEN, In Cable.
- Multiple regional players including: Sumangali, Ortel, Asia net, Manthan, GTPL, Fast way etc.
- Consolidation, acquisition and partnerships picking up pace.
- Rapid shift in consumer preference towards digital services led by DTH.
- MSOs increasing investments to gear up for digital environment.





- Regulator TRAI has advocated adoption of digital technology in cable television
- The regulator has recommended mandatory digitalization with Sun Set Clauses PAN India Digitalization by Mar 2015.
- Increase in Foreign investment.



WWIL in Brief



- One of India's largest Multi System Operator.
- Over 10 million Direct and Indirect customers.
- Presence in 54 cities.
- 11 Digital Head Ends & 53 Analogue Head Ends.
- 7 Regional offices and over 300 Employees.
- Operations through 4000 LCOs partners.
- WWIL Product range includes Analogue Cable, Digital Cable, Broadband and Local Television Channels.
- All products are marketed under SITI brand.
- Promoters Group : Essel Group is among India's most prominent business houses with a diverse portfolio of assets in media, packaging, entertainment, technology-enabled services, infrastructure development and education etc.





- One of India's largest MSOs.
- Pan India dominance.
- Presence across Analogue Cable , Digital Cable & CAS .
- Robust backend in place.
- Legacy advantages Management bandwidth ,technology, relationships.
- Backed by one of India's most prominent Business house Essel Group.





- India's first and the largest Multi-System Operator (MSO) in the country
- First MSO to bring a Right Issue.
- First Company to carry city specific content on SITI channels.
- One of the largest Cable TV Network : **SITI Network**
- Most popular local cable Channel : SITI



WWIL : National footprint across Country



Uttar Pradesh

Noida Greater Noida Kanpur Mughal Sarai Varanasi Allahabad Gorakhpur Ghazipur Azamgarh

Basti

Andhra Pradesh Tenali Hyderabad Secunderabad Guntur Tirupati Visakhapatnam Vijayawada Chhattisgarh Bilaspur Korba Delhi

Haryana & Punjab Faridabad Hissar Rohtak Jind Chandigarh I udhiana Amritsar Jalandhar Panipat Jharkand Dhanbad Karnataka Bengaluru

Kerala Kochi Thiruvananthapuram Maharashtra Mumbai Kalyan Kamptee Nasik Orissa Bhubaneswar West Bengal Kolkata Bankura

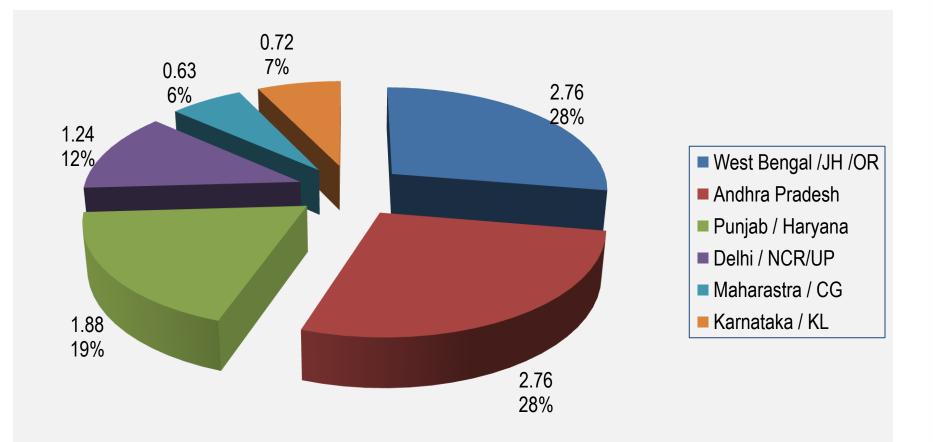
Raniganj Durgapur Asansol Purulia Howrah Haldia 24 North Paraganas 24 South Paraganas Murshidabad Hoogly Midnapore Krishnanagar Bardhaman Koch Bihar



WWIL: Geographical Spread



Pan India Reach: 10 million households



Data as on 31st Aug., 2011



WWIL: Digital Cities



SITI Digital Cities

- 1. Bengaluru
- 2. Delhi
- 3. Greater Noida
- 4. Hyderabad
- 5. Kolkata
- 6. Kanpur
- 7. Ludhiana
- 8. Mumbai
- 9. Varanasi
- 10. Trivandrum
- 11. Chandigarh
- 12. Amritsar
- 13. Jalandhar
- 14. Noida
- 15. Asansol



WWIL: Business Model



Past

- LCOs take feed from WWIL
- LCOs collect subscription from end user
- LCOs pay fees to WWIL based on negotiated declared subscribers
- Issues
- Limited direct ownership of customers
- Under-declaration of subscribers by fragmented LCOs
- Large payouts to Broadcasters
- Constricted margins

Present

- Analogue:
 - Continue existing set up.
 Extract productivities
 - Build relationships for subscriber base growth
 - Digital:

- CAS rolled out and 3 digital head ends installed in Mumbai, Delhi, Kolkata
- Higher transparency in subscriber declaration
- Digital rollout in non-CAS areas
- 4 Digital head ends exists at Bangalore ,Greater Noida , Kanpur and Ludhiana
- 4 New Digital head ends installed at – Hyderabad , Anasol, Varanasi & Trivandrum

Future

- Aggressive roll out of Digital cable through existing Digital head ends
- Digitalization of analogue customers in phased manner
- Extract productivities from existing analogue operations. Consolidation
- Expand analogue operations selectively
- Focus on providing VAS
- Foray into broadband services
- Enter the IPTV arena



WWIL : Revenue Stream



<u>SMS</u>

Subscriber Management System

- Monthly Subscription charges for Cable Services
- Contributes 27% of total revenue

<u>Carriage</u>

- Placement of channels
- Contributes 65% of total revenue

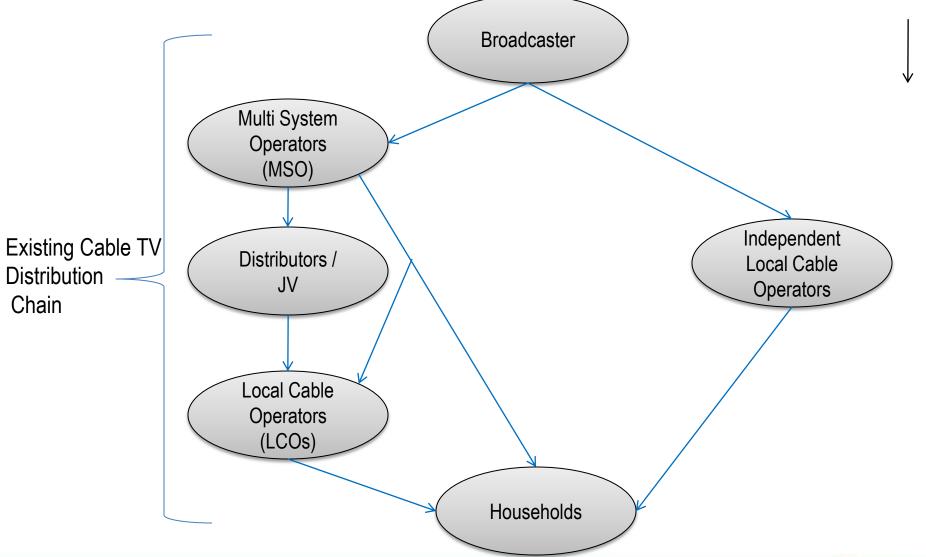
<u>AMS</u>

Ad Sales Management System

- Ad space sales of Local Cable TV Channels.
- Contributes 8% of total revenue



🥪 WWIL : Cable TV distribution chain 🔊 🎵





WWIL : Financial Highlights



Particulars (Rs. Mn)	FY 2010	FY 2011	% Growth
Total Revenue	2807.23	3167.26	12.8%
Cost of Goods & Services	2520.24	2222.11	-11.8%
Staff Costs	252.72	245.09	-3.0%
Selling & Distribution Expenses	52.91	81.79	54.5%
Other Expenses	612.98	454.68	-25.8%
EBITDA	-631.62	163.59	NA
PAT	-1755.97	-659.13	62.4%

Successful completion of Right issue of Rs. 4475.35 mn in May 2010

Company audited results, Financial Year ; April -March





Particulars (Rs. Mn)	Q1FY11	Q1FY12	
Total Revenue	699.89	804.51	
Cost of Goods & Services	503.87	567.28	
Staff Costs	62.58	64.38	
Selling & Distribution Expenses	9.08	38.72	
Other Expenses	122.44	91.36	
EBITDA	1.92	42.77	

Company unaudited results, Financial Year ; April -March



WWIL: Way Forward



- Consolidation of market
- Increase in subscriber base through tapping under declaration
- Increase connectivity by adding LCOs
- Strategic acquisition and partnership
- Value added Services
- Geographical dispersion in new areas UP, Rajasthan, Haryana, East, North East etc
- Continued cost optimization

Thank You

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