

An Integrated Supply Chain Solutions Provider

**An Overview** 

March 2016

## **Business & Management**

## **Financial Summary**

**Risk Management** 

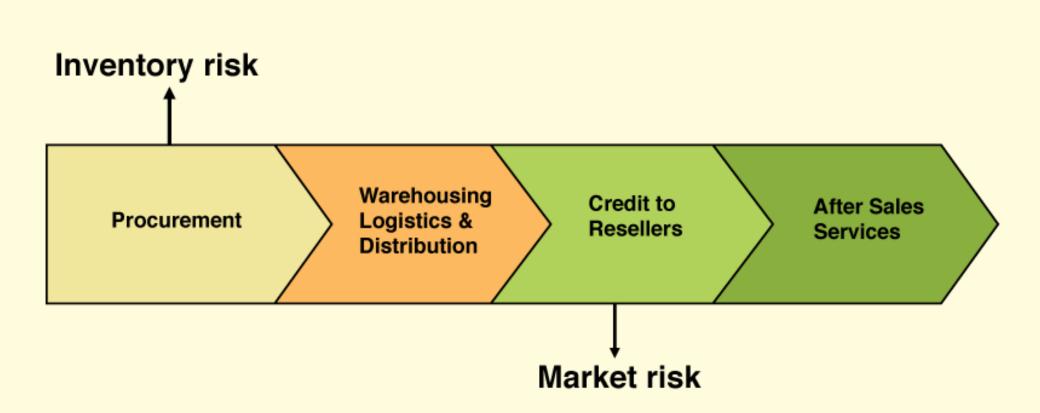
Commenced distribution operations in India in 1993

Evolved into Supply chain Solutions Provider (traditional cash and carry model to management of inventory)

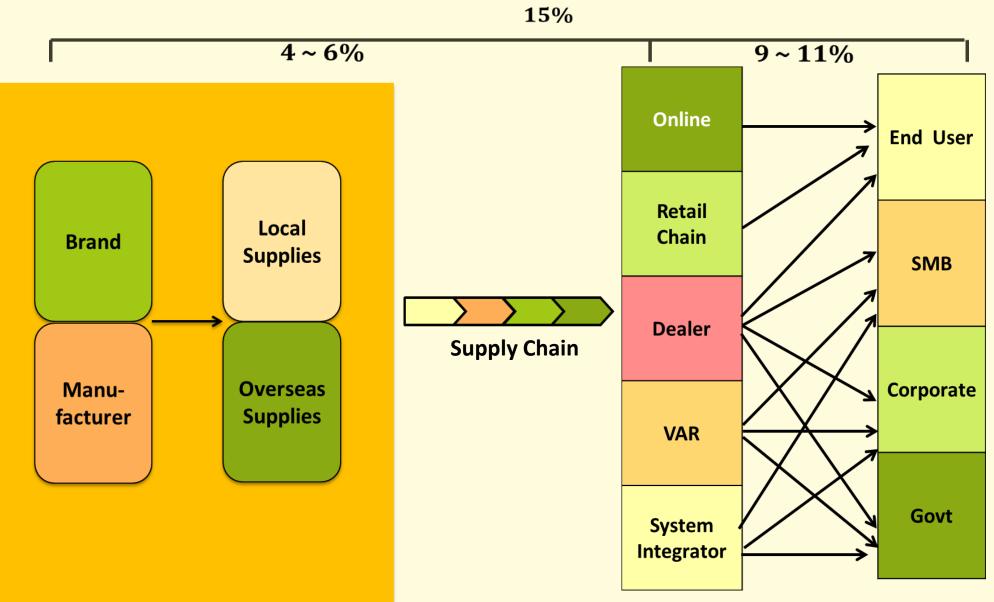
- ~ Distribution Channel spans across India, South Asia, Middle East, Africa & Turkey
- ~ Distributes over 200 brands of Global repute
- ~ Post sales support services 360+ service centres in India, MEA & Singapore.

~ 2<sup>nd</sup> largest distributor of IT & Non -IT Brands in India (30,600 + Channel Partners)

~ The largest in Middle East, Africa & Turkey (11,000+ Channel partners)



## Value in Supply Chain



#### **Indian Market**

- ~ Ingram Micro and Avnet present among Global Players
- ~ Redington and Ingram Micro of similar size;
- ~ Other smaller regional players include: Savex, Compuage, Rashi Peripherals

#### **Global Players**

- ~ Ingram Micro
- ~ Tech Data
- ~ Synnex
- ~ Avnet

#### Middle East, Africa & Turkey

- ~ Ingram Micro and Arrow present in Middle East.
- ~ Local distributors such as BDL, Metra, Logicom are present in ME.
- ~ Arrow acquired Computer links in Middle East
- ~ Index (Listed in ISE) is the largest distributor in Turkey
- ~ Ingram Micro acquired Armada in Turkey.

## **Global peers**

Particulars	Redington	Ingram Micro	Synnex Tech	Tech data
Total revenue in US\$ Mn	3,807	31,711	7,205	18,899
GM%	6.1%	6.1%	4.1%	5.0%
SG&A%	3.8%	5.5%	2.2%	3.6%
EBIT%	2.3%	0.6%	1.9%	1.4%
PAT%	1.3%	0.2%	1.5%	0.9%
Working capital days	53	25	56	21

### Top 20 IT companies – India

#### \* REDINGTON

RANK	RANK	RANK	COMPANY		Revenue i	n Crore			irowth	
FY 13	FY 14	FY 15	COMPANY	FY15	FY 14	FY 13	FY 12	FY 15	FY 14	FY 13
1	1	1	Tata Consultancy Services	94,648	81,809	55,134	43,794	16%	48%	26%
2	2	2	Cognizant Technology Solutions	65,779	55,894	41,602	29,162	18%	34%	43%
3	3	3	Infosys Technologies	53,319	50,133	38,521	31,195	6%	30%	23%
4	4	4	Wipro	47,318	43,763	34,777	29,803	8%	26%	17%
5	5	5	Hewlett-Packard India	37,985	36,697	32,316	<mark>24,854</mark>	4%	14%	30%
6	6	6	HCL Technologies	35,709	31,200	23,772	18,500	14%	31%	28%
16	7	7	Tech Mahindra	22,621	18,331	<u>6,872</u>	5,490	23%	167%	25%
7	8	8	IBM India	20,442	18,754	18,033	15,413	9%	4%	17%
8	9	9 <	Ingram Micro India	15,823	14,128	12,024	10,547	12%	17%	14%
9	10	10 <	Redington	14,610	13,657	11,746	10,938	7%	16%	7%
11	12	11	Dell India	13,984	10,757	9,961	8,662	30%	8%	15%
10	11	12	Oracle India	12,440	11,437	10,590	9,208	9%	8%	15%
14	14	13	SAP India	9,896	9,520	<u>8,500</u>	6,866	4%	12%	24%
13	13	14	Cisco Systems India	9,740	8,902	9,785	8,819	9%	-9%	11%
18	16	15	Microsoft India	8,624	7,224	<u>6,122</u>	<mark>5,418</mark>	19%	18%	13%
19	17	16	iGate Global Solutions	7,879	6,734	5,900	4,823	17%	14%	22%
20	20	17	APC by Schneider Electric India	6,848	6,114	5,508	NA	12%	11%	NA
NA	NA	18	Capgemini India	6,305	5,483	NA	NA	15%	NA	NA
17	18	19	Intel India	6,292	6,412	6,750	6,406	-2%	NA	NA
12	15	20	HCL Infosystems	6,270	8,218	9,883	10,754	-24%	-17%	NA

Source - DQ Week

### *Top 50 IT distributors – India*

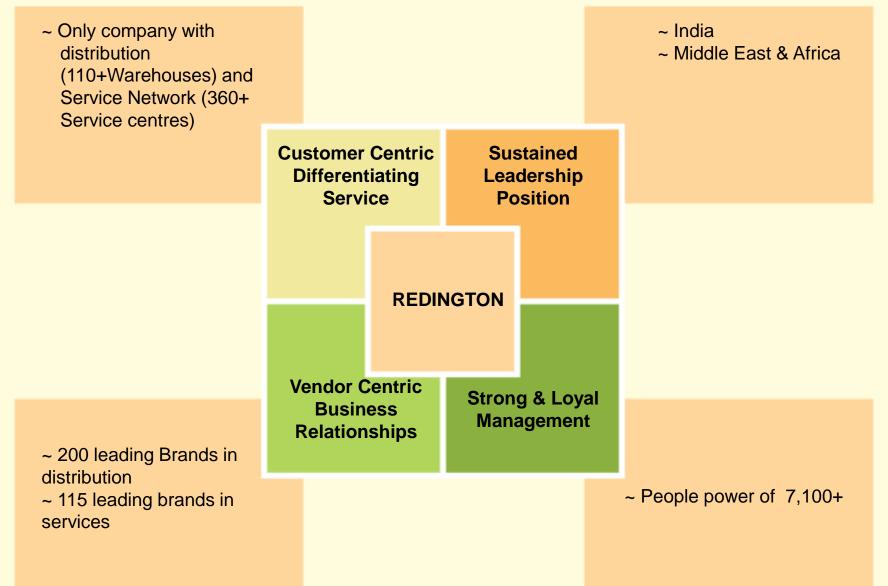
#### \* REDINGTON

	Revenue in Crore								
RANK	COMPANY	REVENUE	REVENUE	REVENUE	RANK	COMPANY	REVENUE	REVENUE	REVENUE
		FY15	FY14	FY13			FY15	FY14	FY13
$\leq$	Ingram Micro	15,823	14,128	12,024	26	Sakri IT Solutions	230	180	145
$\propto$	Redington	14,610	13,657	11,746	27	Datamation Services	228	228	225
3	HCL Infosystems	6,239	7,267	9,885	28	Savera Marketing Technologies	225	182	157
4	Savex Computers	5,980	5,678	4,681	29	Sogo Computers	220	330	300
5	Rashi Perpherals	2,980	2,180	1,765	30	Alco Infotech	215	185	165
6	IRIS Computers	2,723	1,893	1,605	31	Comexcell Technologies	200	190	185
7	Compuage Infocom	2,129	2,275	1,961	32	Elcom trading	199	176	158
8	Supertron Electronics	1,975	1,575	1,408	33	Creative peripherals and distribution	184	140	127
9	Neoteric Informatic	1,606	1,501	1,624	34	Supreme Technologies	178	156	140
10	Global Infonet	1,237	1,105	934	35	RX Infotech	171	155	131
11	Datacare Corp	600	500	400	36	Mega Compu World	168	140	125
12	Fortune Marketing	560	508	552	37	Aegis Infoware	165	165	151
13	Mediaman Infotech	438	325	321	38	Supreme Computers	164	178	188
14	Ample Technologies	400	300	250	39	Modi Infosol	160	180	<b>150</b>
15	Balaji Solutions	392	308	251	40	Park Network	150	150	116
16	Technocrat Infotec	350	324	303	41	Galaxy computech	129	109	102
17	Compage Computers	350	370	370	42	Peripherals engineers	125	123	105
18	Roop Technologies	348	270	263	43	Aldous Glare Trade and Export	120	110	159
19	Eastern Logica	310	250	210	44	Suntronic systems	120	125	110
20	Lalani Infotech	300	260	240	45	Sujatha Computers	110	100	120
21	Maxtron Electronics	289	365	360	46	SV Electronics	105	125	140
22	Agmetal India	280	207	221	47	Champion computers	98	86	73
23	PacifiC Infotel	241	232	195	48	Microcare Computers	95	126	77
24	Vishal Peripherals	236	185	158	49	Saboo Computers	91	95	75
25	Swetha Computers and periphera	230	250	200	50	Aarvee computers	91	84	89

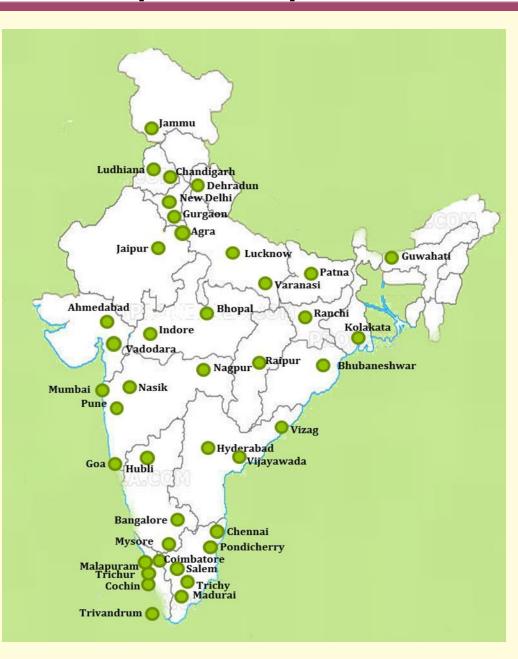
#### Source - DQ Channels

### *Top 15 IT distributor - MIDDLE EAST*

Company	Position	2014	2013	Auditor	Staff
Redington Gulf FZE	Same	\$2.62bn	\$ 2.32bn	Deloitte & Touché	1,750
BDL Group	Same	\$ 903m	\$ 770M	Dr. Usaama Tabbara	322
Metra Computer FZCO	Same	\$ 830m	\$ 723m	Ernst & Young	800
Global Distribution FZE	1	\$ 607.99m	\$ 464m	Moore Stephans	120
Logicom Group Middle East	1	\$ 575m	\$ 510m	KPMG	325
FDC International FZE	1	\$ 571m	\$ 465m	Puthran Chartered Acc	141
Almasa IT Distribution	Same	\$ 410m	\$ 370m	Deloitte & Touche	225
Mitsumi Distribution	Same	\$ 390m	\$ 320m	PKF	205
Mindware FZ LCC	Same	\$ 328m	\$ 240.7m	Deloitte & Touche	145
Asbis Middle East FZCO	Same	\$ 229m	\$ 231.9m	KPMG	87
Westcon ME Group	Same	\$ 207m	\$ 181m	Deloitte & Touche	165
Golden Systems Middle East	New Entry	\$ 177m	NA	Salim Rajkutwala	80
Al-Jammaz Distribution	+	\$ 160m	\$ 125m	AlHoshan	180
Gulf Shadow Computer Systems	+	\$ 156m	\$ 135m	Awni Farsakh & Co.,	135
Prologix Distribution	1	\$ 153m	\$ 100.2m	Morrison Menon	200
Trigon LLC	1	\$ 150m	\$ 168.5m	KPMG	102
Despec MERA FZE	+	\$ 124.8m	\$ 140.9m	КРМG	75



### Wide pan-India presence



### 125 brands...

#### **Brand Categories**

IT- Peripherals, PCs , PC components, UPS, Networking products, Packaged software, Storage products, High- end servers

Non-IT- Telecom devices, Consumer durables, Digital printing press, Tablets & Gaming consoles.

#### **Distribution / Service Network**

30,676	56	91*	71	241
Channel Partners		Warehouses		Partner Centres

## India - VAT Structure



~ Multiple Tax structures across different provinces

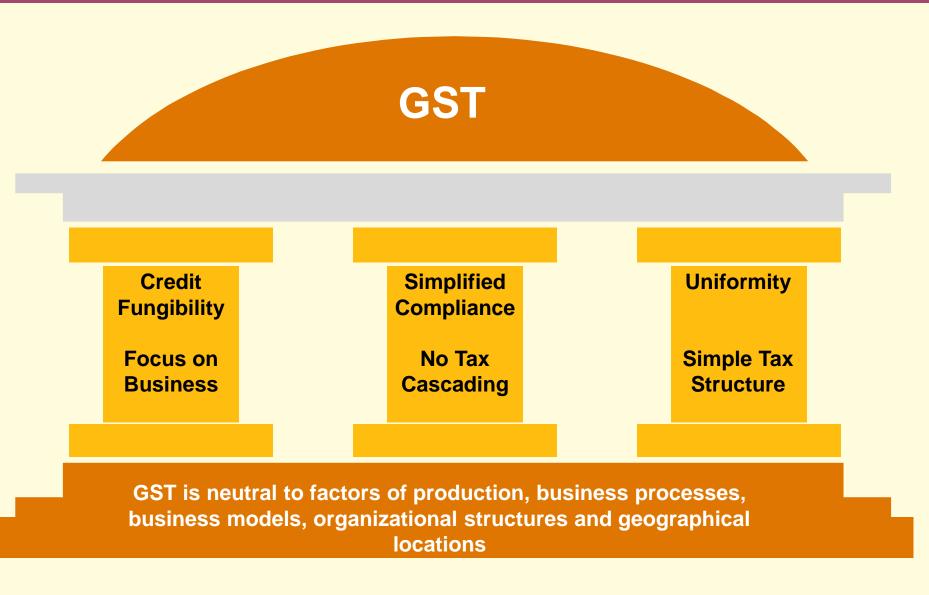
**\* REDINGTON** 

~ Single / Uniform VAT (GST) will bring competitive advantage to Redington.

## GST – Proposed framework



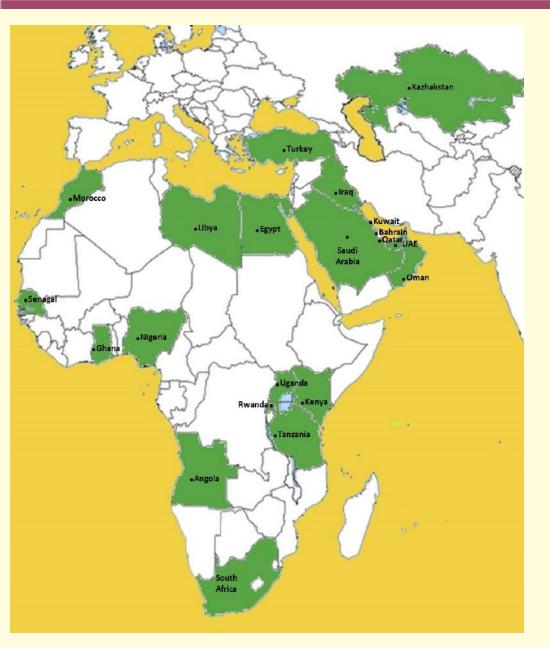
## **Benefits of GST**



## Benefits of GST to Redington

- Ambiguity in classification as 'goods' or 'service' made irrelevant, being a common goods and services tax
- Credit fungibility across the board reducing the cascading effect of taxes on inventory cost
- Ease of administrative compliance thru' simplified tax structure and unified returns and payments process
- Ease of movement of material pan-India thru' elimination of entry taxes / octroi / multitude of forms
- Possibility for consolidation of warehouses provided there is clarity on the 1% additional tax on inter-state movement of goods

### **META Presence**



### 100+ Brands....

#### Brand categories

IT - Peripherals, PCs , PC components, UPS, Networking products, Packaged software, Storage products, High- end servers

Non-IT- Mobile handsets, Tablets

#### Distribution / Service Network

11,000	21	27	24*	26	22
Channel Partners	No of countries Present	Sales Offices	Warehouses	Service Centres	Partner Centres

## **Longstanding Vendor Relationships**



## **Growth Strategy**



### **Logistics Facilities – India**

#### **CHENNAI**



**KOLKATA** 



#### **Acquired Land in**

- ~ Chennai 11.56 acres
- ~ Kolkata
- ~ New Delhi
- 13.32 acres

- 13.76 acres

- ~ Mumbai in process
- Chennai ADC operational since July 2009
- Kolkata ADC is Operational since Feb 2014.
- Delhi ADC : Land approval in final stages.
- Intention to build a network of warehouses

### **Logistics Facilities - Gulf**





#### Long Lease

~ Dubai

- 5.16 acres

#### **Dubai ADC operational since Sep 2010**

## **ProConnect Customers**



## **Ensure Support Services**

## End to End Support Capabilities - Single Point of Contact for all service needs

- Technical Call Center
- Bench & on-site support,
- □ Warehousing, forward & reverse logistics,
- Re-exports,
- No Fault Found (NFF) validations,
- Business specific CRM & SCM support and integration with customers' global systems

#### **Diverse business verticals**

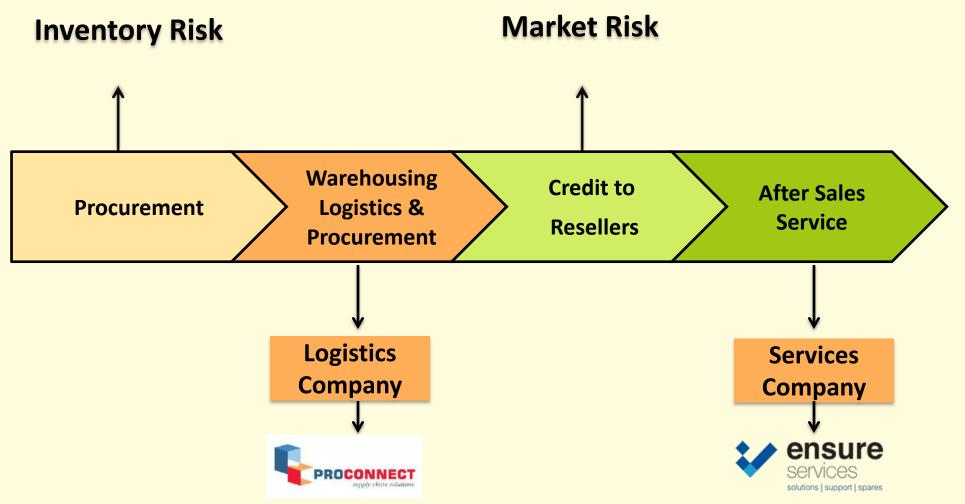
- □ Warranty IT & Telecom products
- Annual Maintenance Contracts
- □ Infrastructure Management Services
- □ Spare Parts Logistics Support
- Enterprise Product Support Pre-sale, Professional and Support Services.

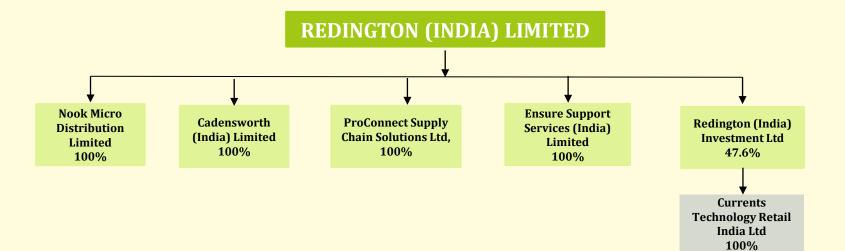


## **Ensure Support Services**

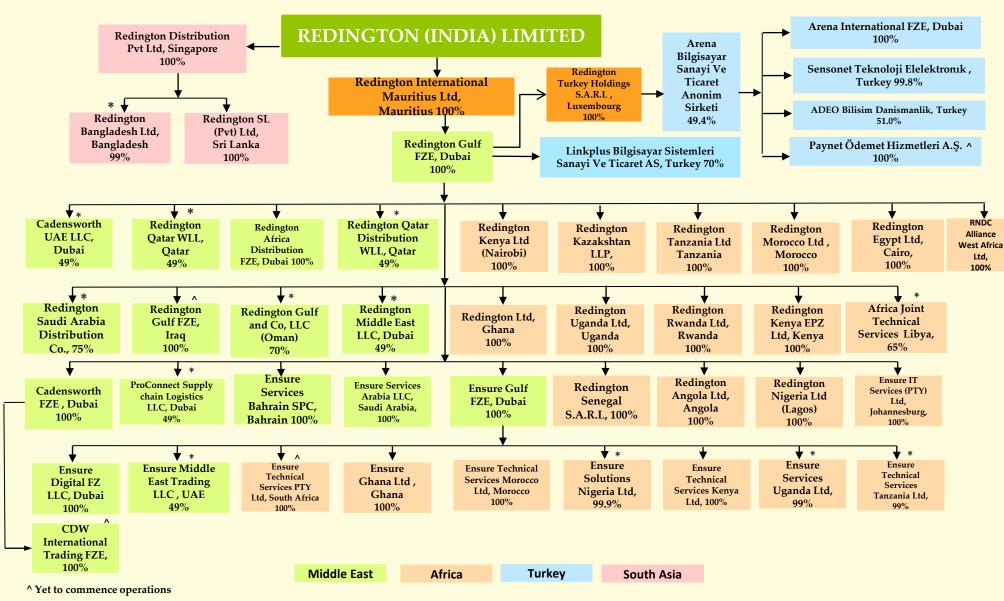
- 90% of the customer locations can be reached in 1 business day.
- 95+Owned Service centers and 260+ partner service centers
- Brands supported :



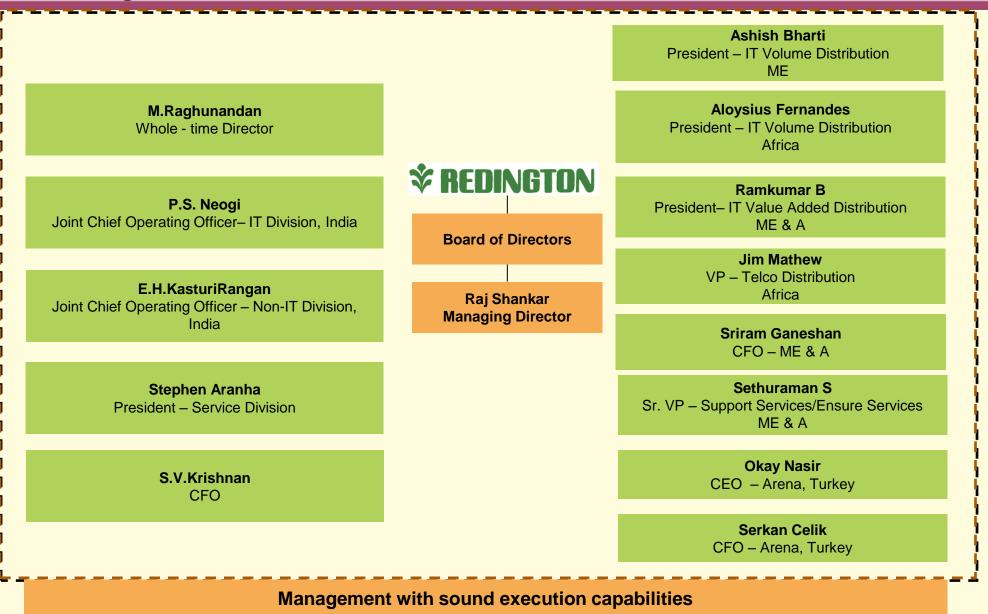




#### **Redington - Overseas**



\* Holding Beneficial ownership upto 100%



## **Board of Directors**

NON EXECUTIVE DIRECTORS	EXECUTIVE DIRECTORS	INDEPENDENT DIRECTORS
Mr.R.JAYACHANDRAN Ex.Chairman Olam International, Singapore	Mr. RAJ SHANKAR Managing Director	<b>PROF.RAMACHANDRAN</b> BOC Professor of Business Policies IIM, Bangalore
<b>Mr. R. SRINIVASAN</b> Vice Chairman	<b>Mr. M. RAGHUNANDAN</b> Whole Time Director	<b>Mr. V. S. HARIHARAN</b> Ex. Vice president Hewlett-Packard, Singapore
<b>Mr. TU, SHU-CHYUAN</b> General Manager Business Development Synnex Tech, Taiwan		<b>Mr. KEITH WF BRADLEY</b> Ex.President Ingram Micro North America
<b>Mr. LIN, TAI-YANG</b> Director of Finance Planning and Management Synnex Tech , Taiwan		Ms. SUCHITRA RAJAGOPALAN, Director Corporate Governance, Volvo UK
Mr. NAINESH JAISINGH MD & Global Co-Head Standard Chartered Pvt Equity		
Mr. N. SRINIVASAN Professional Director		

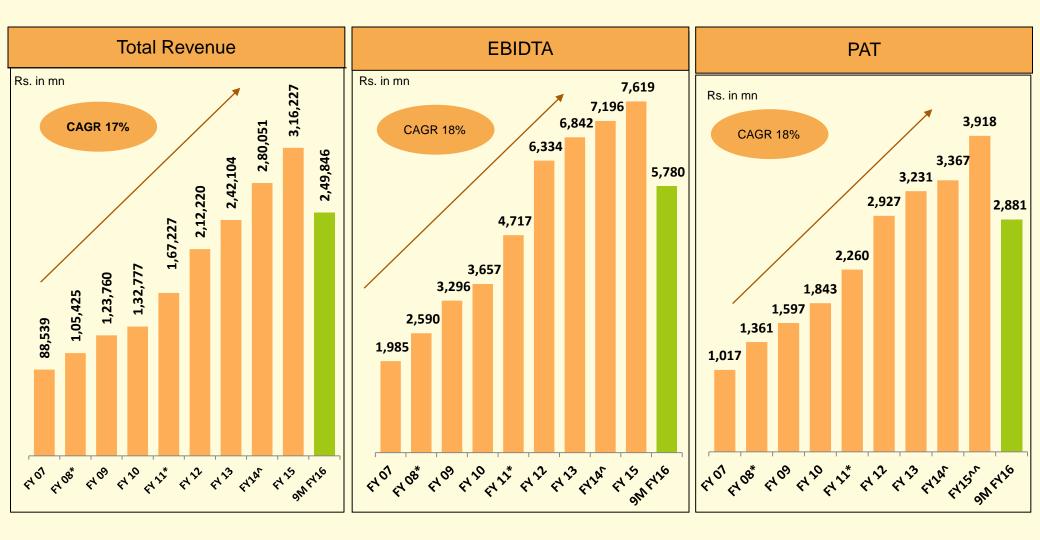
Proactive Board with significant global corporate experience

## **Business & Management**

## **Financial Summary**

## **Risk Management**

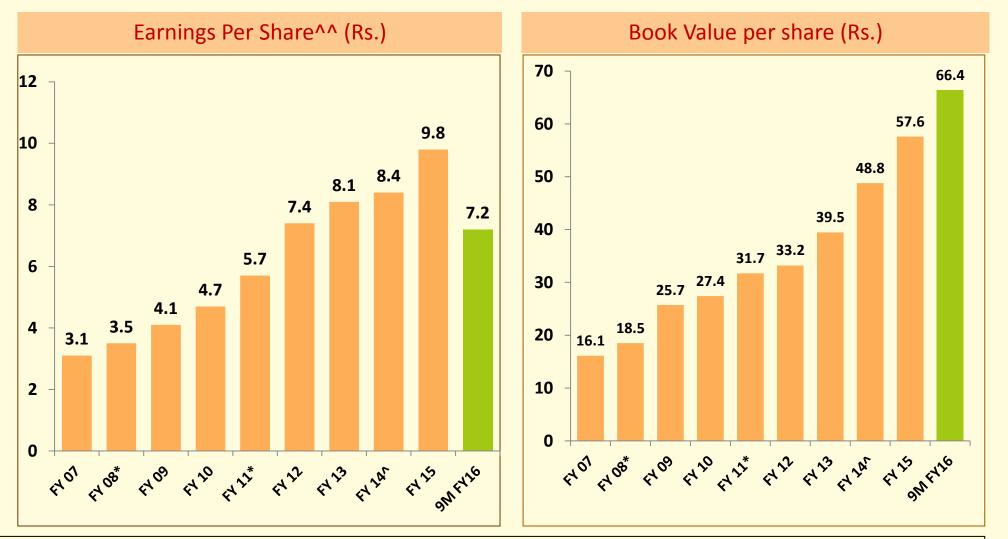
## **Financial Snapshot**



\*Post acquisition of following entities - FY08 (Easyaccess Financials Services Ltd.,),FY11(Arena). ^ Post sale of Easyaccess financial services CAGR computed for Full Year ^^ FY15 PAT after CSR -Rs.3865 Mio

#### \* REDINGTON

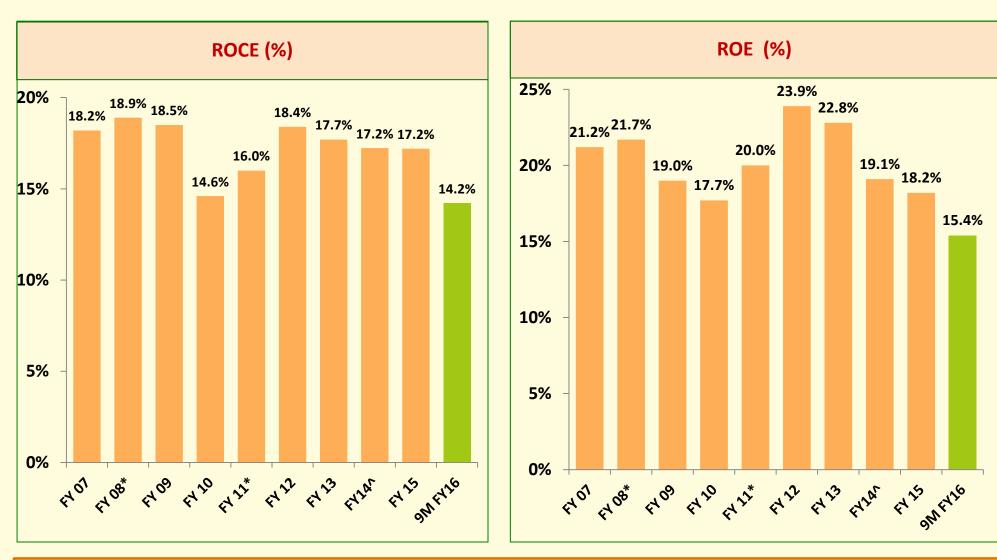
## **Financial Snapshot (cont'd)**



\*Post Acquisition of following entities - FY08\*( (Easyaccess Financials Services Ltd.,) FY11(Arena) ^ Post sale of Easyaccess financial services ^^ For EPS calculation - weighted average number of equity shares have been considered. For EPS & Book Value Calculation, the post split number of shares (From Rs.10/- to Rs.2/- per share )has been considered; EPS is for the period and not annualized.

## **Financial Snapshot (cont'd)**

**\* REDINGTON** 



\*Post acquisition of following entities - FY08 (Easyaccess Financials Services Ltd.,), FY11(Arena). ^ Post sale of Easyaccess financial services

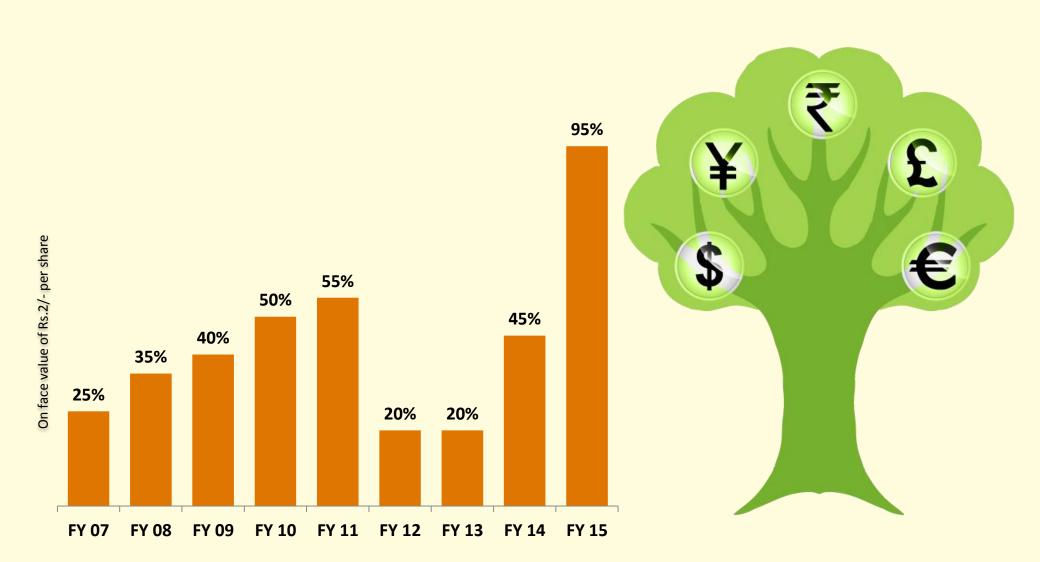
## **Consolidated Financials**

(Rupee in mn)	FY 07	FY 08*	FY 09	FY 10	FY 11	FY 12	FY 13	FY14^	FY 15^^*	9MFY16
Total Revenue	88,539	1,05,425	1,23,760	1,32,777	1,67,227	2,12,220	2,42,104	2,80,051	3,16,227	2,49,846
EBIDTA	1,985	2,590	3,296	3,657	4,717	6,334	6,842	7,196	7,619	5,780
РАТ	1,017	1,361	1,597	1,843	2,260	2,927	3,231	3,367	3,918	2,881
Networth	6,256	7,215	10,022	10,757	12,553	13,225	16,407	20,213	23,742	27,550
Capital Employed	12,269	15,054	22,265	24,649	31,863	34,776	39,471	39,938	45,424	59,084
Gross Margins	4.6%	5.2%	5.5%	5.6%	5.7%	6.1%	6.1%	6.1%	6.0%	6.1%
EBITDA Margins	2.3%	2.5%	2.7%	2.8%	2.8%	3.0%	2.8%	2.6%	2.4%	2.3%
PAT Margins	1.2%	1.3%	1.3%	1.4%	1.4%	1.4%	1.3%	1.2%	1.2%	1.2%
Return on Avg. Capital Employed (%)	18.2%	18.9%	18.5%	14.6%	16.0%	18.4%	17.7%	17.2%	17.2%	14.2%
Return on Avg. Equity	21.2%	21.7%	19.0%	17.7%	20.0%	23.9%	22.8%	19.1%	18.2%	15.4%
EPS^^ (Rs.)	3.1	3.5	4.1	4.7	5.7	7.4	8.1	8.4	9.7	7.2
Book Value per share (R	16.1	18.5	25.7	27.4	31.7	33.2	39.5	48.8	57.6	66.4
P/BV										1.73

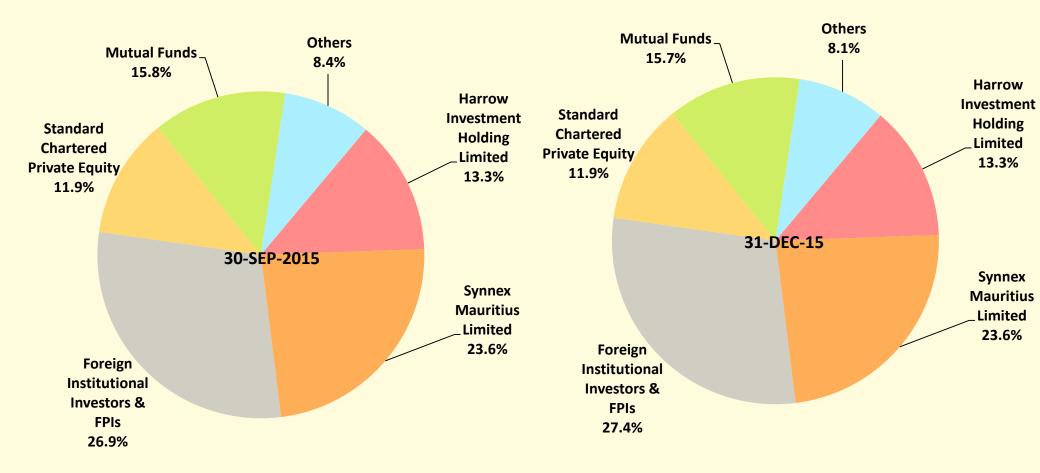
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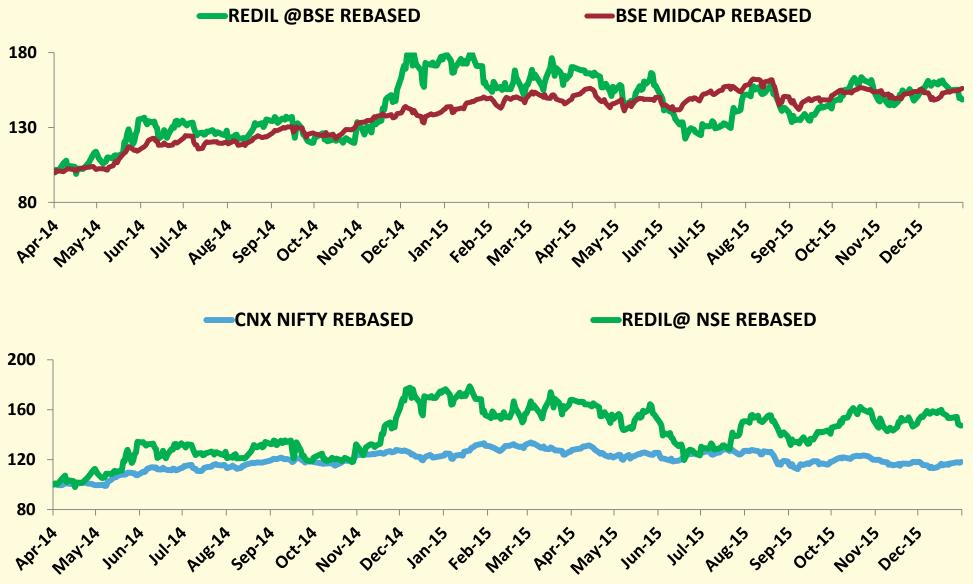
MFor EPS calculation - weighted average number of equity shares have been considered. For EPS & Book Value Calculation the post split number of shares (From Rs.10/- to Rs.2/- per share) has been considered.
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## **Dividend Distribution**



## **Shareholding structure**





## **Business & Management**

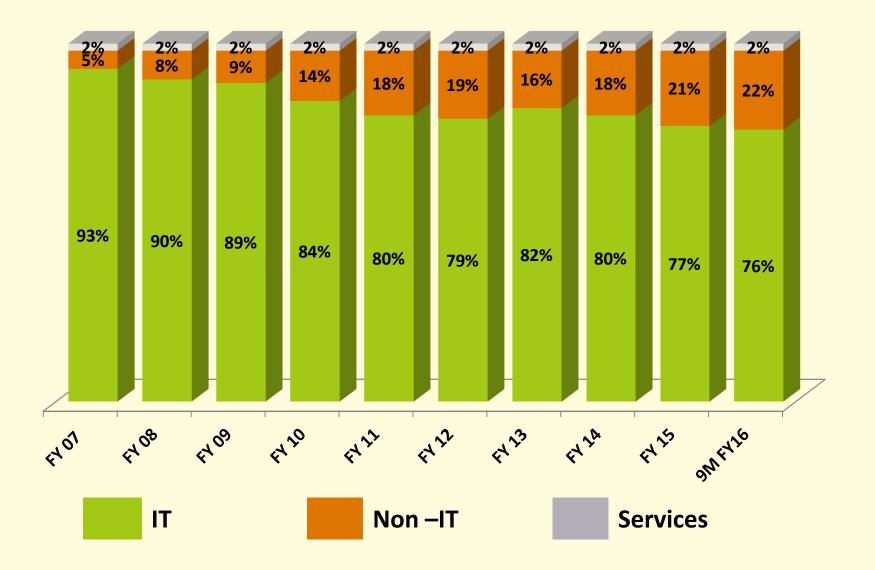
**Financial Summary** 

**Risk Management** 

Business Risks	Risk Mitigation Strategy
Gross Margins	Increasing Value Portfolio, New Initiatives
Vendor And Product Spread Concentration	<ul> <li>Broad basing Vendors, Depth in major Product lines</li> <li>Relationship with over 200 vendors, many of which are for more than 10 years</li> <li>Range of 125 brands in India and 125+ brands in international operations</li> <li>Conscious movement into Non-IT Categories</li> </ul>
Receivables Risk	<ul> <li>Sound Credit Policies</li> <li>Dedicated credit team spread across the country</li> <li>Bad debts (including provisions) at an average of less than 0.10% of sales at the consolidated level</li> </ul>
Working Capital Intensive	<ul> <li>Increasing proportion of Non –IT business with less cash conversion cycle</li> </ul>
Inventory Risk	<ul> <li>Inventory Management</li> <li>Market knowledge, forecasting ability.</li> <li>Stock rotation policy price supported by vendors</li> <li>Price erosion broadly supported by vendor discounts</li> </ul>

#### **\* REDINGTON**

### **Revenue by Vertical**





# Thank you