



2007 Wavecom  
Distributor Conference

Maximizing Wavecom  
Resources

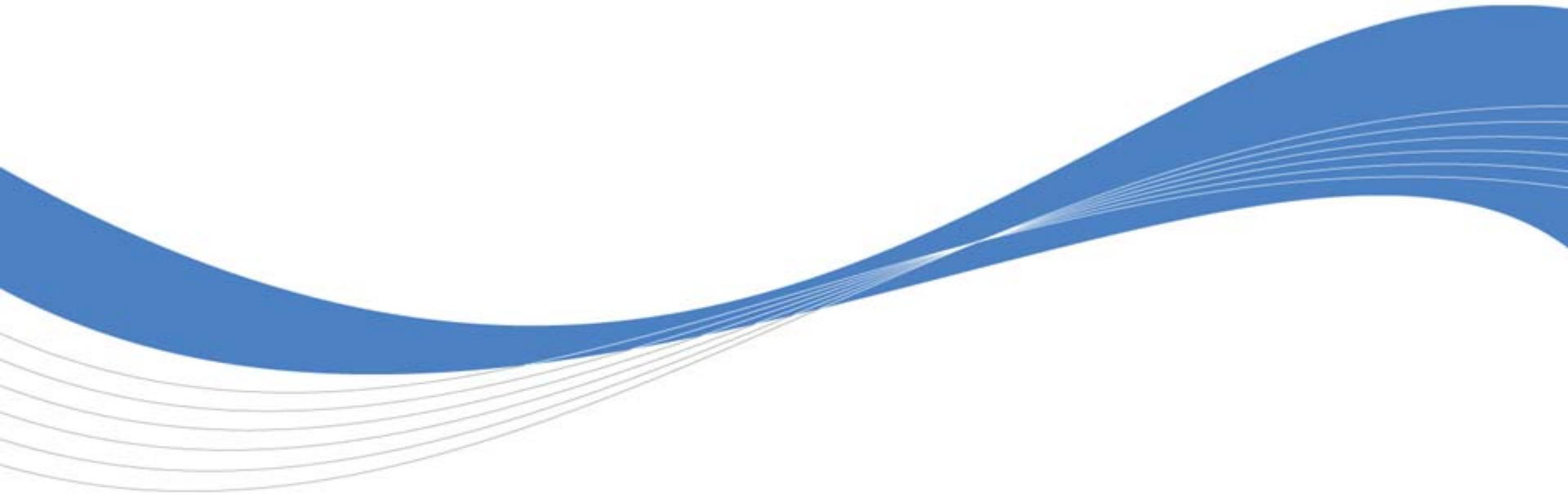
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*Make it wireless*



# Agenda

- **Market Outlook**
- **Wavecom Indirect Sales Channel approach**
- **Wavecom value proposition**
- **Maximizing Sales in new Product Portfolio**
- **Conclusion**

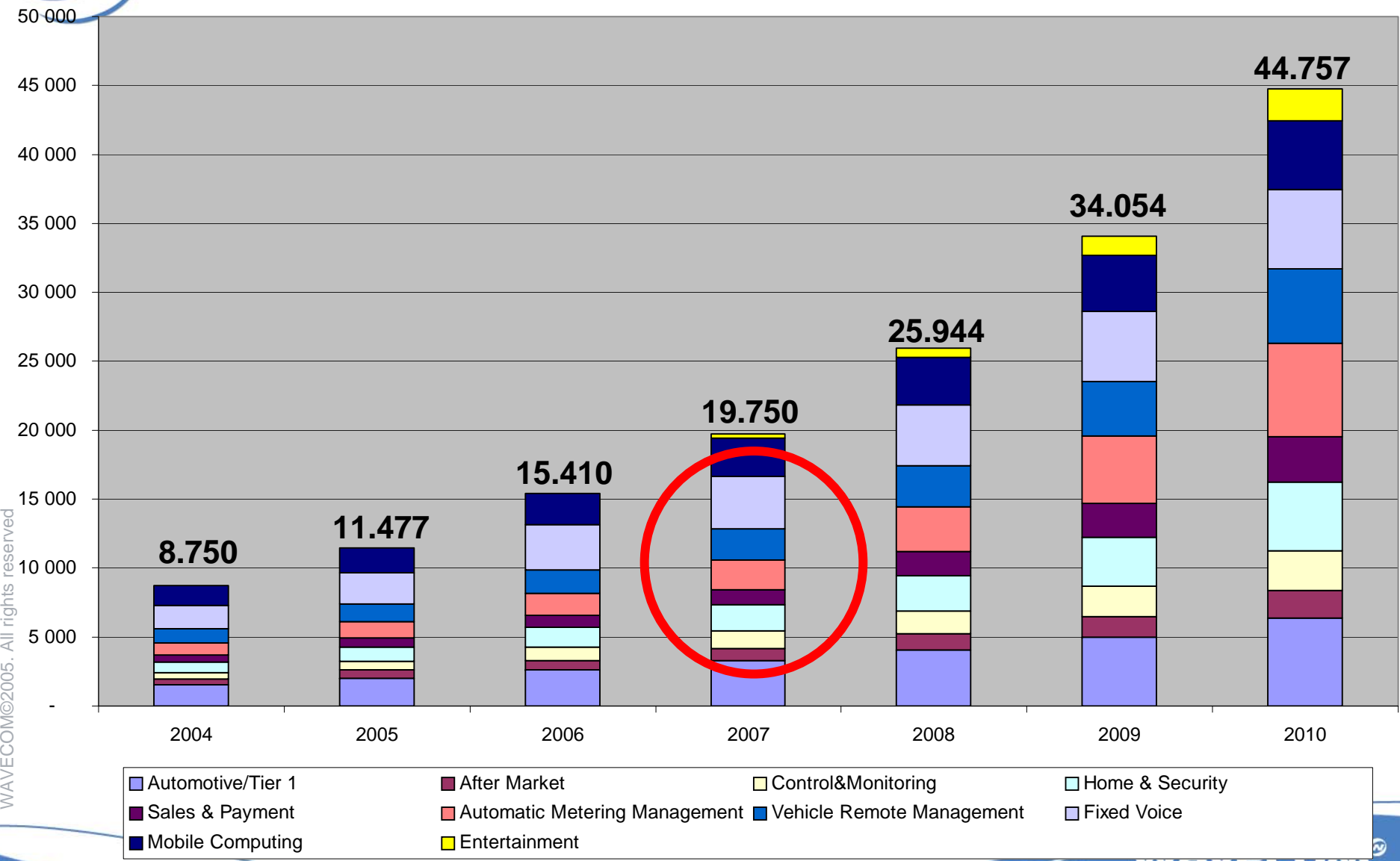


# Market Outlook

# Sub-segmentation (M Units)

Worldwide

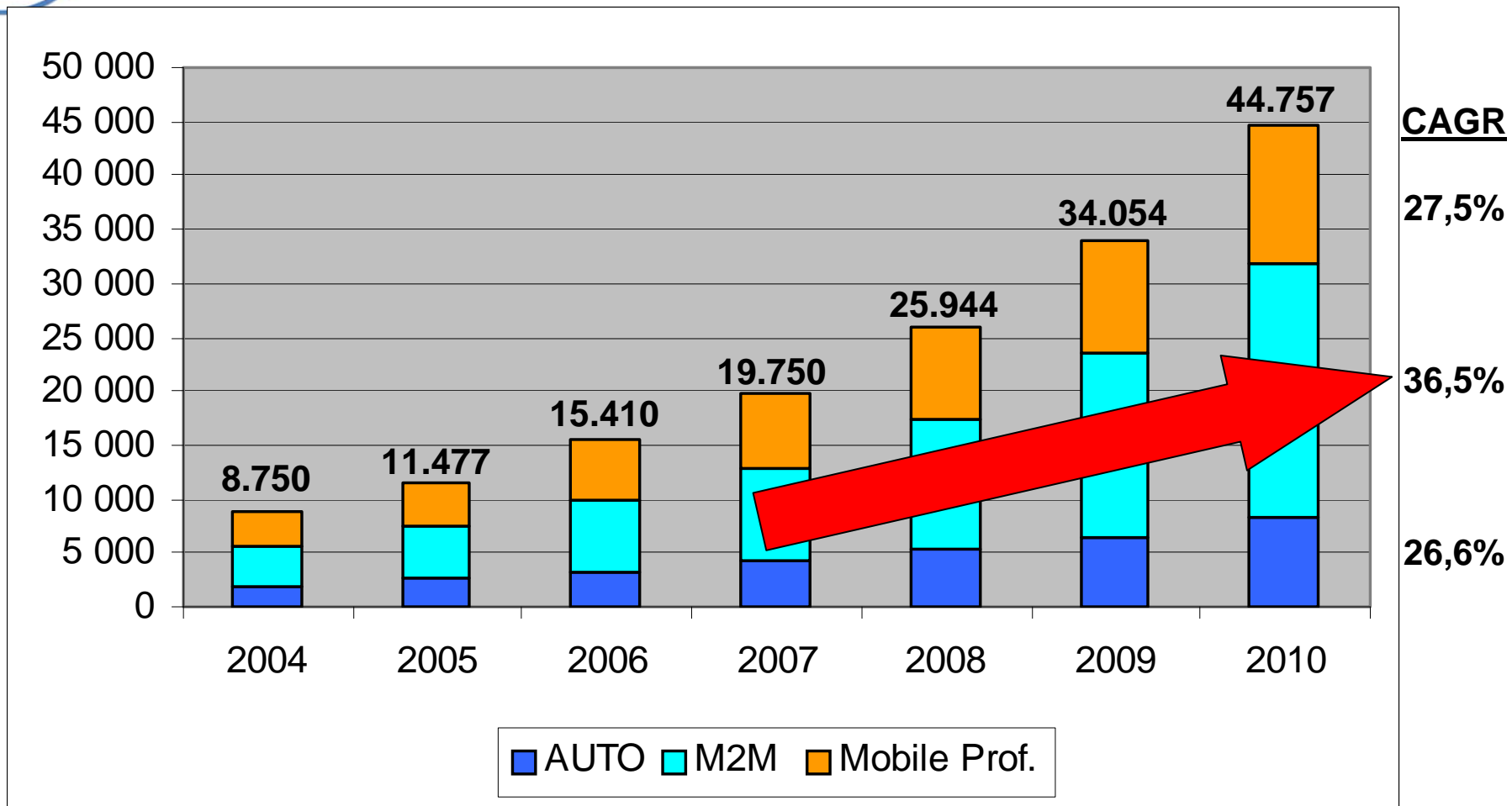
**CAGR**  
**31,2%**



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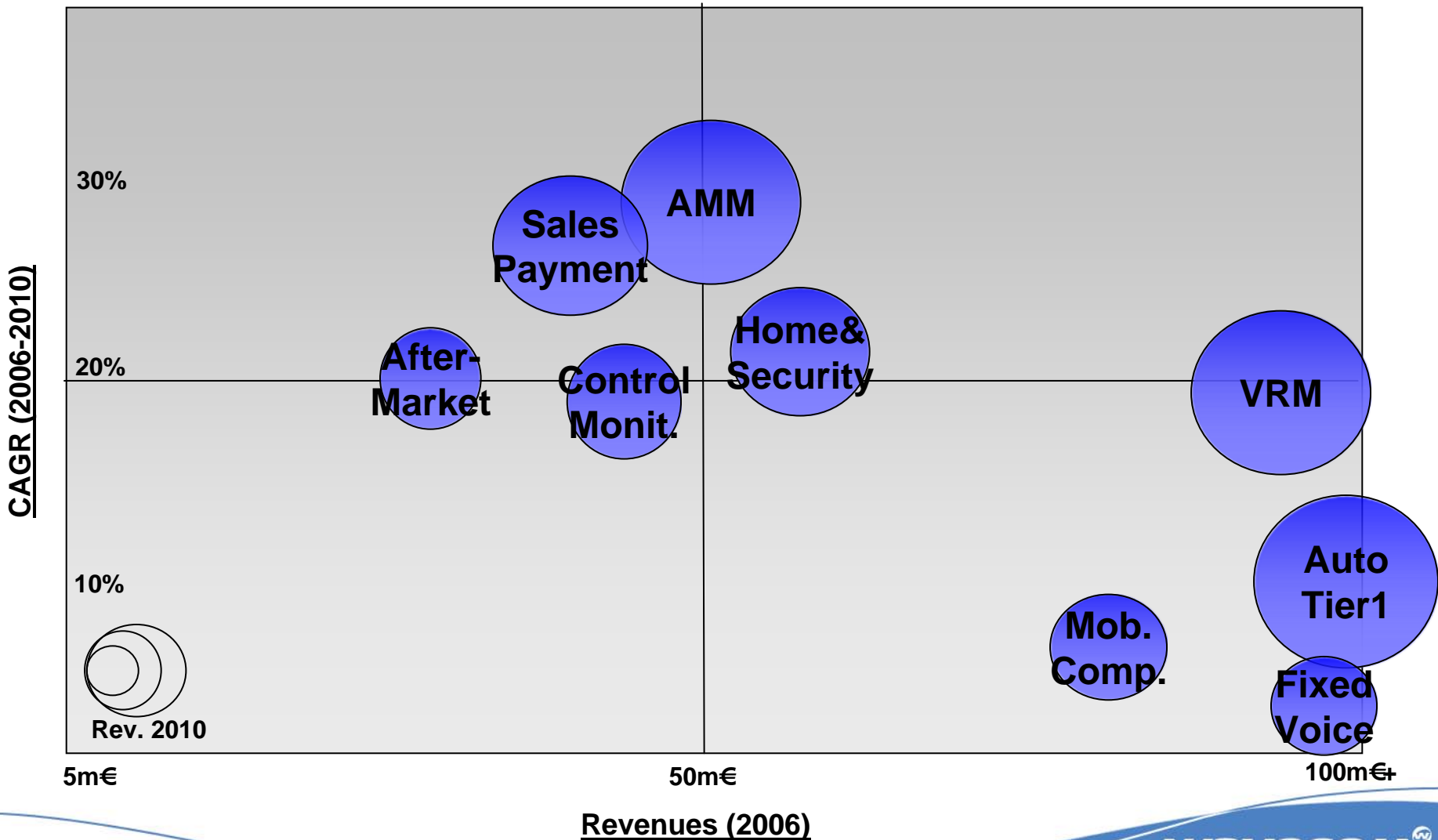
# Volumes by Segment (M Units)

Worldwide

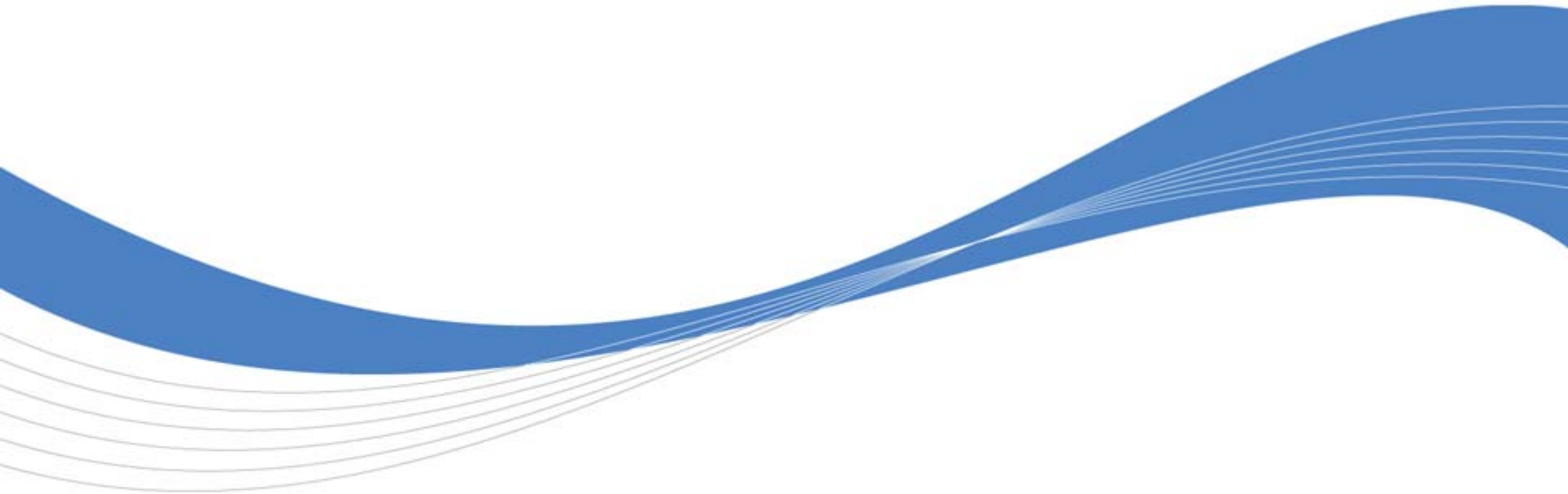


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# Segments Potential - Worldwide

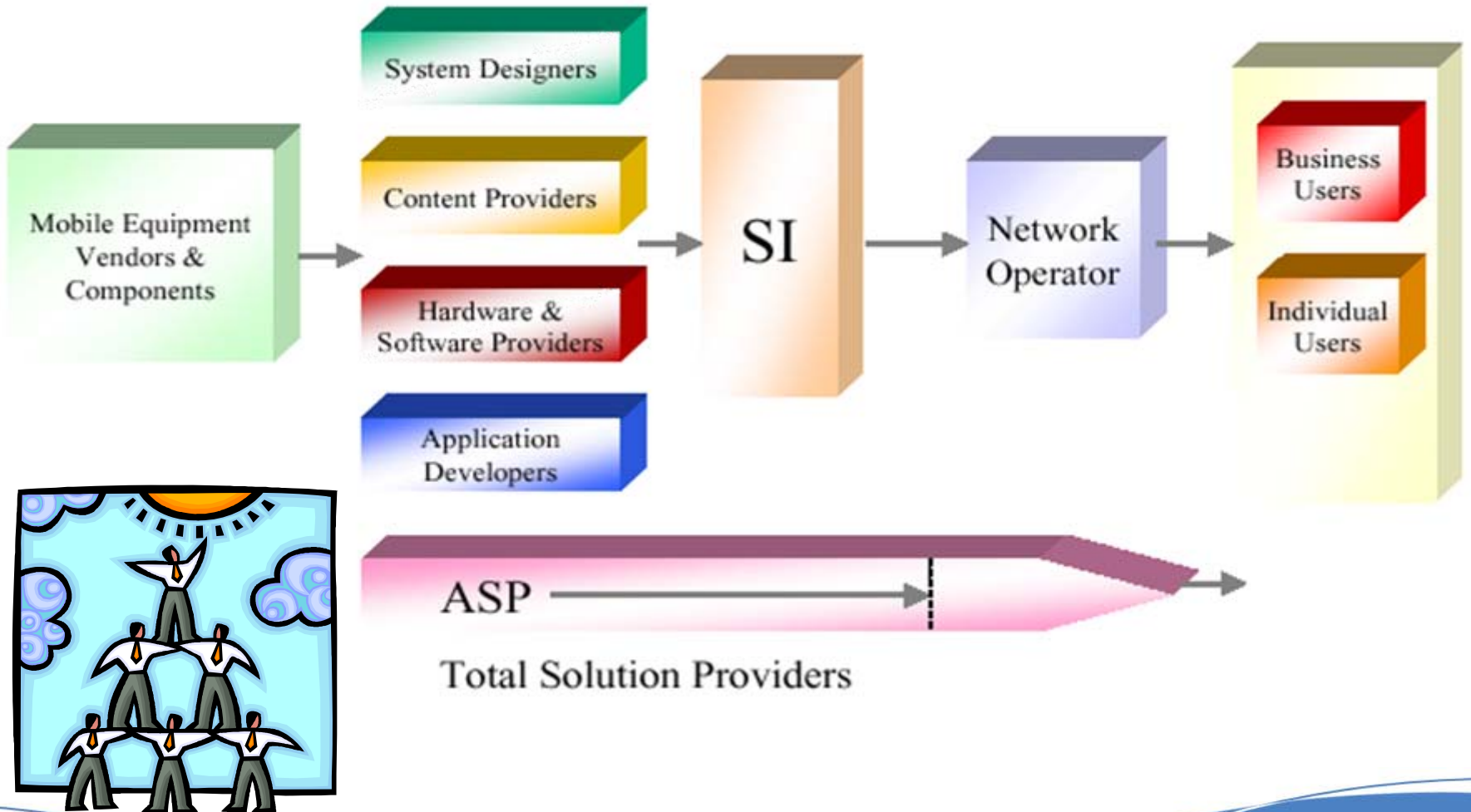


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# Wavecom Indirect Sales Channel Approach

# The Basic Business Model / Value Chain Diagram



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# Distribution Value Added to Wavecom

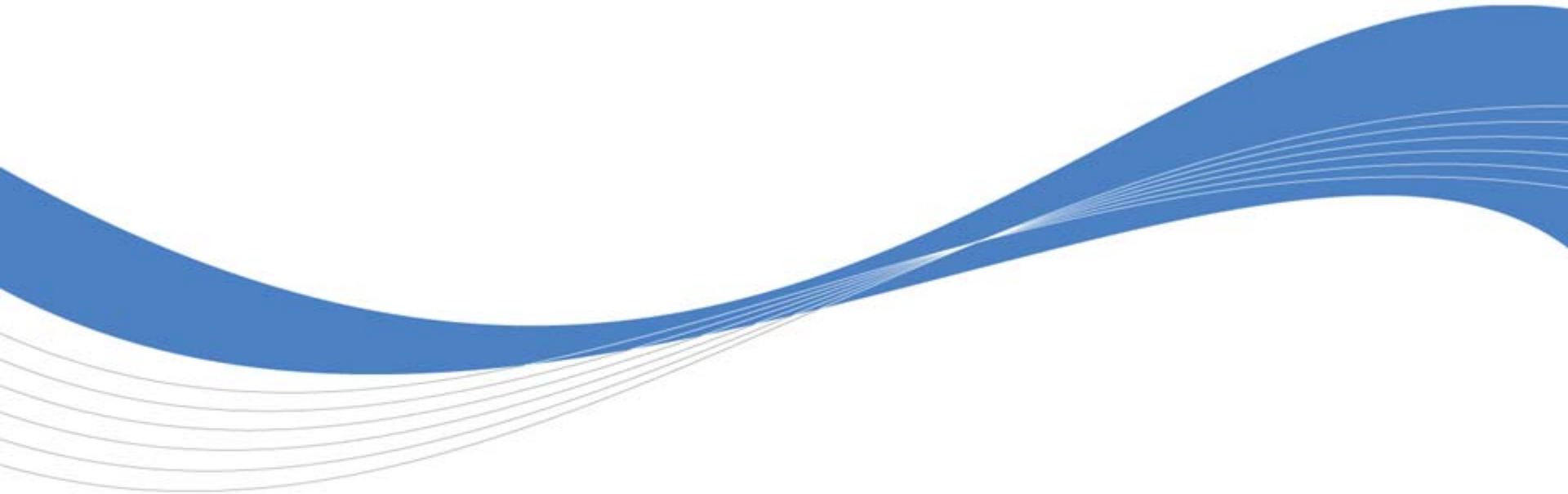
- Sells within the assigned territory/region/country
- Manage relationships with key players in the ecosystem
- Maintains inventory for customer demand
- Provides support to end customers on Wavecom portfolio
- Provides additional components that are critical to the total integration of the Device
- Promotion, advertisement, Project Management, etc. in local language

# Did you know?

- Sells within the assigned territory/region/country
  - Your Regional Sales Manager available to support local needs
- Manage relationships with key players in the ecosystem
  - Your Regional Sales Manager and Field Application Engineers are available to assist with relationship management, meet with and support customers, engage into Carrier and local type approvals.
- Maintains inventory for customer demand
  - Your RSM should be notified on monthly basis on the Distributor inventory levels in order to assist you on the sale through

# Did you know?

- Provides support to end customers on Wavecom portfolio
  - Wavecom services may enhance support and increase revenue
- Provides additional components that are critical to the total integration of the Device
  - Wavecom has partnerships with complementary component manufacturers (think eRide and companion technologies) which enable you to increase your commission by selling additional parts of the solution
- Promotion, advertisement, Project Management, etc. in local language
  - Wavecom provides art files and guidelines for localization of marketing materials online at the partners section. To obtain access, ask your RSM.
  - Wavecom offers financial, staff and materials support for local marketing by distributors including trade shows (subject to certain restrictions).



# Wavecom Value Proposition

# What We Are Providing to our Customers



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# Wavecom value proposition

- Extensive Wireless CPU® portfolio from Plug and Play to Wireless Microprocessor®
- Virtually addresses all segments in the M2M Cellular space
- Heavy push in increasing value to our customers
- Particular analysis in reducing BOM and TCO
  - Distributors have provided key elements on BOM reduction
  - TCO reduction in DOTA and Remote Management
- Increased Quality in products, IPR protection
- The most advanced Roadmap in the industry

# Did you know?

- Extensive product portfolio from plug and play to Wireless Microprocessor®
  - A Wireless CPU® brochure covering the complete portfolio is available on line and in print.
  - New sample kits are available to help your customers visualize a Wireless CPU® for their applications.
- Virtually addresses all segments in the M2M Cellular space
  - Segment and marketplace information is closely monitored by Wavecom and is available to help you size up opportunities and customize your approach.
- Heavy push in increasing value to our customers
  - Extensive information is available to you to help you sell the improved value offered by Wavecom. Keep up to date by participating in events like this, visiting the Web site and maintaining close contact with your RSM.

# Did you know?

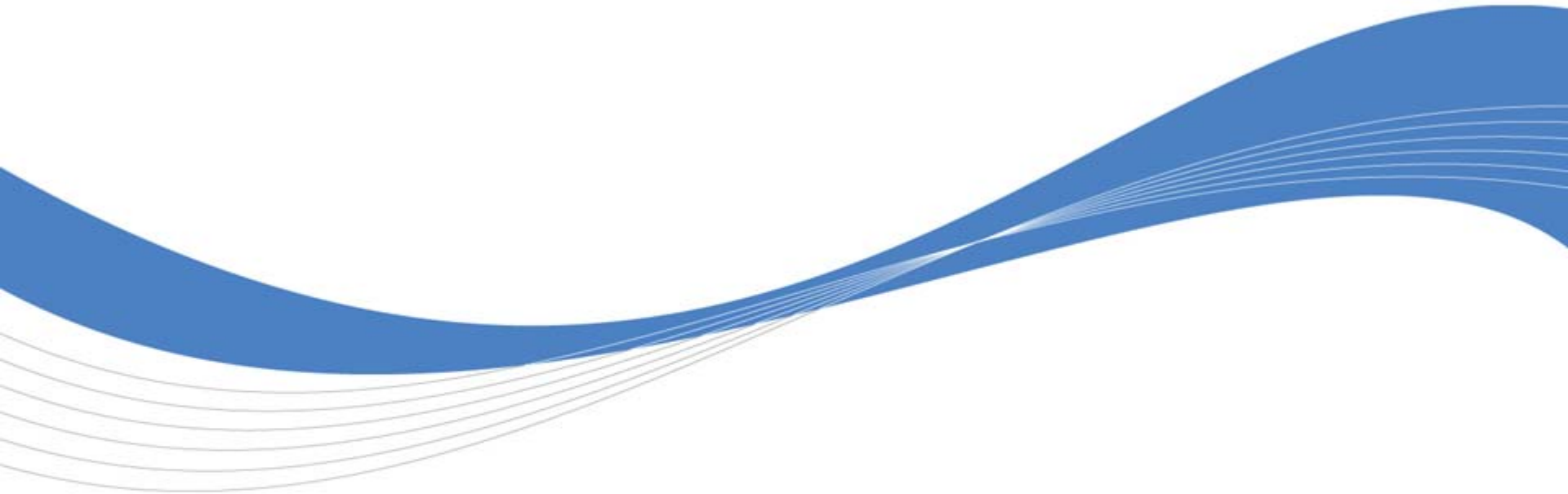
## → Particular analysis in reducing BOM and TCO

- Wavecom is dedicated to responsiveness to customer requirements in these areas. Please keep your RSM abreast of customer pain points in order that we may address them in upcoming products.

## → Increased Quality in products, IPR protection

- Wavecom is in the process of recertification for ISO 9001 based on ISO/TS16949 – the highest quality standards.
- Wavecom is committed to IPR ownership in all possible areas.





# Maximizing Sales in New Product Portfolio

# Product Portfolio: 1H2007

## Hardware Family

### Wireless CPU®

#### Wireless CPU® Family

#### Wireless Microprocessor®

100 Series

300 Series

500 Series

#### Quik Series

New Q24 Series

Q26 Series:

Q24 Auto

Q2686 / 87

Q24 Extended

Q26 Ultra\*

Q24 Plus

Q26 Extreme\*

Q24 Classic

Q2438 &amp; CM52

GR64 &amp; GS64

Q2501 (LA)

#### Plug & Play Series

Fastrack M1306

IESM:

Fastrack Supreme 10\*

IO

Fastrack Supreme 20\*

GPS

Integra M2106

Integra M2106+

## Software Family

### Open AT® Software Suite

#### Open AT® IDEs

Open AT® built on Eclipse™

Open AT® GTI

M2mpower

M2M Dev Suite\*\*

#### Open AT® Applications

#### Open AT® Plug-Ins

312	313	405	408	411	420	430	440	508	511
IBM MOTT	M2M Connect	M2mpower	TCP/IP	Internet	Security*	C-GPS	aqLink* **	GTi & TCP/IP	GTi & Internet

#### Open AT® OS

Native C Execution

VariPowerw

RTOS

VariSpeedw

DOTA I, II, III

\*Multitasking

#### Open AT® Firmware

Device Drivers

GSM / CDMA / W-CDMA

Bluetooth<sup>116</sup> \*Other Wireless

## Professional Services

### Wavecom University

#### Classes

Open AT® Class

\*Wireless CPU® Class

#### Class Target

Developer

Supporter

### Application Support

#### Design

Design Review

Open AT® Code Review

Customer Certification

#### Build

Customer IMEI

Tailored Delivery

Tailored Configuration

#### After sales

OOW Repair

Fast Reconfig

Ext. Warranty

Repair Bench

## Operated Services

### RDM Services

#### Services

Download Over The Air Service

Remote Monitoring Service

#### Protocol Enablers

End-to-End Security\*

HTTP 1.1\*

TCP/IP

#### OTA Agents

Monitoring\*

OMA-DM Download\*

Update\*

\*see roadmap for availability  
\*\*3rd party component

**wavecom**<sup>®</sup>  
Make it wireless

# Hardware Sales Approach



- Sizing up the opportunity
  - Plug & Play, Quik, Wireless Microprocessor®
- Address the Wireless essentials
  - Present a broad overview of Portfolio
  - Ask the right questions: What is it you're developing? Then answer by offering more than just a modem.
- Bring up Wavecom differentials
  - TCO, BOM, IPR, VariPower, ARM
- Use the sample kit provided to illustrate offering. Leave a brochure behind.
- Engage into Software capabilities
  - To strengthen TCO and BOM arguments



# Software Sales Approach

## Software Family

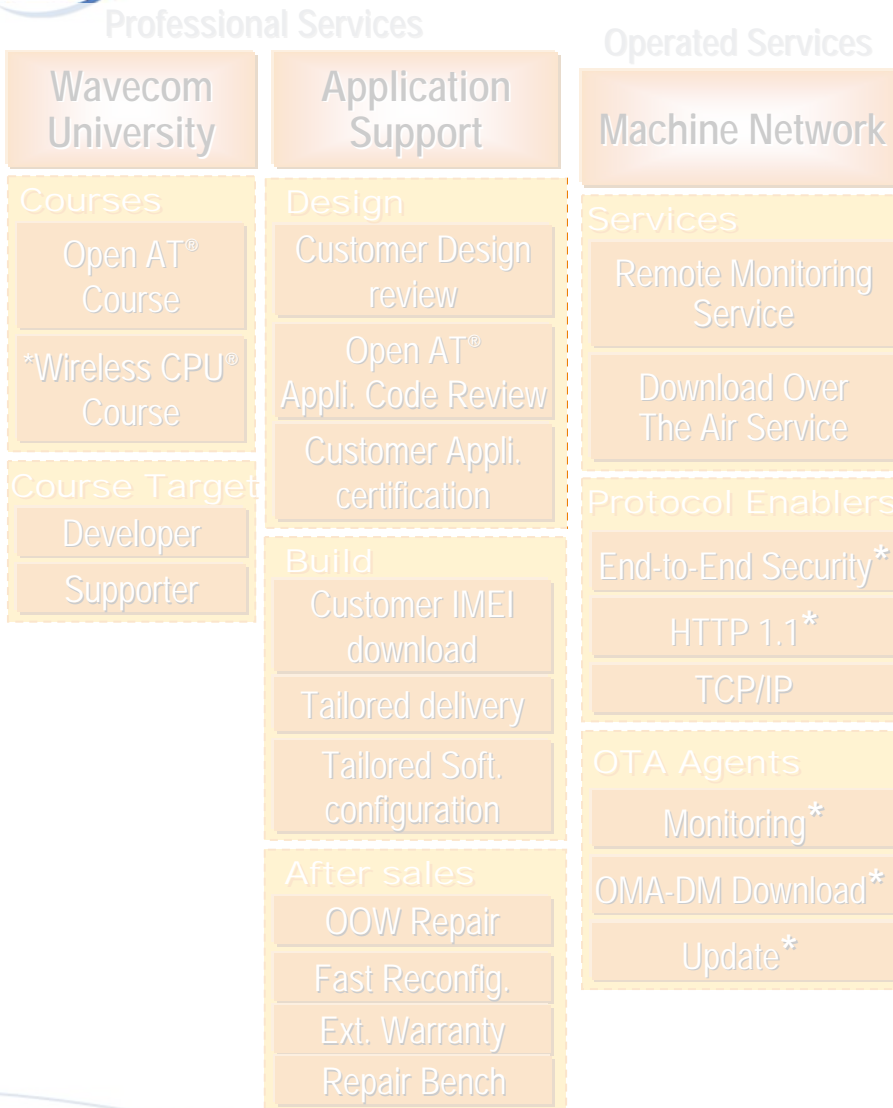
Open AT® Software Suite										
Open AT® IDEs										
Open AT®					Open AT® GTi					
Open AT® built on Eclipse™										
M2mpower					M2M Dev Suite**					
Open AT® Applications										
Open AT® Plug-Ins										
312	313	405	408	411	420	430	440	508	511	
IBM MQTT	M2M Connect	M2mpower	TCP/IP	Internet	Security*	C-GPS	aqLink* **	GTi & TCP/IP	GTi & Internet	
Open AT® OS										
RTOS					VariPower					
DOTA I, II, III					VariSpeed					
*Multitask					*Multi Binary					
Open AT® Firmware										
Device Drivers		GSM / CDMA / W-CDMA								
		Bluetooth <sup>116</sup>			*Other Wireless					

- Evaluate the software needed
  - TCP/IP, RTOS, Internet, C-GPS, Etc.
- Bring up the unparalleled value of Open AT
  - Eliminates Microprocessors (Less PCB design)
  - Free: IDE, Compiler, Source code examples
  - Compelling value proposition about BOM cost reduction
- Enhance the TCO value proposition
  - DOTA in O&M (15% & 85%)
- Leave behind a brochure as a reminder.
- Visit the Distributor Web site to download or create your own development kit for your customers.
- Engage into Services offering
  - Extended Warranty
  - Field Software upgrade (TCP/IP to Internet)
  - Training

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\*see roadmap for availability  
\*\*3rd party component

# Services Sales Approach



- Portfolio is sophisticated...
  - Offer Wavecom University
- Professional Services for:
  - Design, Code review
  - Application Pre-Certification
- Tailored product build
  - On a request basis
- Other Services:
  - Need? Is in the portfolio?
  - Part number available?
  - Project Management from Distributor?



# Conclusion

- Most comprehensive M2M Cellular product portfolio in the industry
- Identified key segment targets and growth trends
- Strong commitment to and support for the Distribution Channel
- Particular stress adding value by optimizing BOM and TCO
- Expanding portfolio with Services offering
- Increased Quality in products
- Worldwide coverage and strong Mobile Carrier acceptance



THANK YOU !

[www.sendsms.cn](http://www.sendsms.cn)