

# FutureHorizons



The Global Semiconductor Industry Analysts

## FUTURE HORIZONS Presents

### Programme Includes

### Test Business Positions

Cross Check Statistics  
Validate Industry Positions  
Challenge The Analysts

### Essential Information

(Book & CD Format)

### Convenient Timings

(10:30-16:00)

### Easy Access Location

(1 Min from Gloucester Rd Tube)

## IFS2015 ... Semiconductor Industry Update & Forecast

*12 Quarters Of SC Market Growth Yet Still  
Economic, Market & Technology Concerns  
Drive Business Contradiction & Anxiety*

Find Out Why, Get The Proven Analyst View At  
Future Horizons Annual Industry Market Update

*Plus Meet New Business Contacts & Share Views With Peers*

*"When People Want The Facts & 'No-Nonsense' Truth,  
They Come To Future Horizons"*

### o 2014 Overview ...

Key Factors Analysed, What Happened  
Key Messages & Forward Visibility

### o 2015-16 Outlook ...

Industry Outlook & Forecast  
How Long Before The Recovery Finally Explodes?

### o Supply & Demand ...

Fab Capacity Plus Foundry, Fabless, Fab-Lite & IDM

### o Key Industry Trends ...

3D-ICs, Scaling, 450mm & More

### o Industry Outlook ...

Key Applications & Mega-Trends Reviewed

### o Networking

Meet New Business Contacts Quickly & Easily

**Jan 20, 2015**

**Holiday Inn Kensington, London, SW7**

Future Horizons Ltd, o 44 Bethel Road o Sevenoaks o Kent o TN13 3UE o England

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Affiliates in Europe, India, Israel, Japan, Russia & USA

## Who Should Attend?

The Forecast is Vital For Executives Responsible For:

- o Market Research & Marketing
- o Strategic Marketing & Planning
- o Executive Management
- o Purchasing & Acquisition
- o Finance & Administration
- o Sales & Distribution Channels
- o Investment & Banking
- o Engineering & Design
- o Project Management
- o Government Organisations
- o Business & Technical Press

Sign Up Now ...

Get The Proven Experts' View

**Future Horizons**

Established in 1989, Future Horizons provides a range of semiconductor market research and business support services. Together with its wholly-owned Moscow-based subsidiary, East-West Electronics, Future Horizons is the world's leading authority on the Russian and East European electronics market. It was also a member of the 1994 European Commission sponsored Cornu Panel of senior industry executives responsible for publishing the "Report of the European Microelectronics Panel" used to help formulate a strategy for future EC microelectronics support in Europe, and undertook a justification analysis for the European governments for both the MEDEA and MEDEA+ programmes. Malcolm Penn, founder and CEO of Future Horizons, has over four decades of experience in the semiconductor and electronics industry, and has worked extensively throughout Europe as well as in the United States, the former USSR, Japan and Korea. Collectively, Future Horizons' key industry analysts boast more than 50 years of semiconductor industry experience and expertise. Prior to establishing Future Horizons, Mr Penn was Vice President of Dataquest and set up their European semiconductor and other market research activities. Before joining Dataquest, he was Manager of Component Engineering for ITT Europe (now Alcatel) and prior to that held various operations and marketing management positions within the ITT SC worldwide group.

## Get The Inside View At IFS2014

The semiconductor industry is a volatile business where insights, experience and professionalism are key. Strategically timed, the Semiconductor Market Forecast event summarises and presents the extensive research capability of Future Horizons industry analysts. Giving you the information to confidently plan for the future. Now in its 26th year, Future Horizons' twice-yearly forecast events are a vital link in our charter to provide the industry with high quality, cost effective, market research. Whether a seasoned veteran or industry newcomer, this event is invaluable to executives from the semiconductor, electronics and related industries. Delegates will receive copies of all the material presented in both binder and CD-ROM format.

**Meet the analysts - Get the facts - Hear the arguments**

**Clarify judgements - Justify positions taken**

## Why Attend?

- o Hear an independent assessment of the world economic outlook
- o Get clarification of what is expected to happen in the industry for the coming 6-18 months and beyond
- o Understand the industry cycles and their effect
- o Review industry outlook for the next one to five years
- o Identify key application and technology issues and trends
- o Update statistics and analysis for internal company decisions
- o Meet new business contacts saving valuable time and money
- o Challenge the experts, test your business positions

**We tell the facts PLUS the reasons why ...**

**"Lack of visibility today makes it very difficult to see what is around the corner, making planning very difficult. These events always give me clarity and a new perspective"**

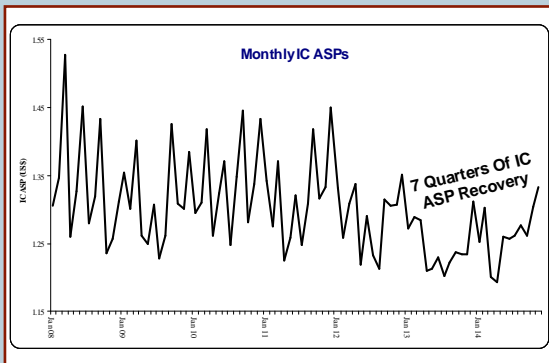
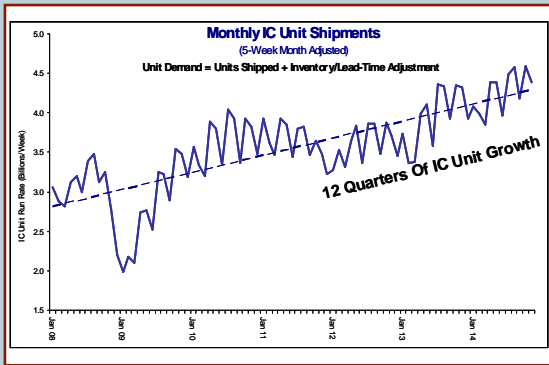
**Sumco Europe**

**"This event is a good opportunity to stay focused, it is very valuable to get this opportunity twice a year"**

**Altis Semiconductor**

## Benefits of Attending

- o Attending the seminar will give you the insight to identify the industry patterns and market conditions you can expect to see in the future
- o Forecast data and industry market analysis will enable you to analyse your business models and plans, make more confident business decisions and allocate and adjust your resources accordingly.
- o Immersing yourself in up-to-date industry information will give you the knowledge to move ahead of your competition.



**Find Out Why These Two Charts Really Matter & Get Ready NOW For The Next Market Boom ...**

## Agenda

**Please Note The Event Is Conducted In English**

(Timings & Agenda Approx ... Subject To Change)

**10.30**

**Welcome & Introduction**

**10.45**

**Economic Overview**

- \* Current world status and outlook
- \* World GDP contributions
- \* GDP growth trends
- \* Advanced & emerging economies
- \* Key regional economic outlooks

**11.30**

**IC Industry Outlook**

- \* Current industry status and outlook
- \* Key market drivers analysed
- \* Industry trends and key issues

**12.15**

**Industry Capacity**

- \* Manufacturing basics
- \* SC equipment sales trends
- \* CapEx & Wafer fab capacity
- \* Foundry & IDM trends

**12:45**

**Networking Lunch**

(Included in the seminar fee)

**14.00**

**450mm & FinFET**

- \* 450mm ... Over & Out?
- \* Current roll out status
- \* Impact on 300mm, MM & MtM
- \* Node Update - Fact vs Hype
- \* FinFET transition & 3D ICs
- \* Industry bifurcation OR Just another 'brick in the road'?

**15.00**

**Coffee Break**

**15:15**

**Key Market Issues**

- \* Applications round up
- \* New growth opportunities

**15.45**

**Forecast Summary**

- \* The basics revisited
- \* Forecast summary
- \* Ask the analyst - open Q&A
- \* Closing remarks

**16.00**

**Seminar Wrap Up**

**The Stage Is Now Set For The Biggest Market Upswing In IC History**

### Book A Place

To register please call, email or book online

### Fee

Fee includes copies of all material presented, lunch and coffee breaks  
Seminar hours: 10.30am - 4.00pm (Registration from 10:15am)  
Unable to attend? No need to miss out, order the Proceedings instead

### 10% Group Discount

For three or more delegates from the same company.  
(To qualify, registration and payment must be received together)

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# Registration Information



Please Register Me For:

## IFS2015 Semiconductor Industry Outlook & Forecast

(Send Completed Form By Fax/Mail Or Online)

### Registration

Registration should be made using this form - please copy for additional delegates to qualify for the group discount. Participation is subject to space availability.

**Please register early to ensure availability**

### Group Discounts

10% group discount price applies to three or more delegates from the same facility registering at the same time with the registration fee paid on a single invoice.

### Cancellations

Cancellations made less than two weeks prior to the workshop are subject to a 50% cancellation fee and must be confirmed in writing, otherwise the full workshop fee will apply. Refunds will not be granted after the workshop date or for no-shows. Substitutions may be made at any time up to the workshop date and confirmed in writing to Future Horizons.

In the unlikely event that the workshop is cancelled, delegates will be notified and all fees paid will be refunded in full.

### Payment Must Be Pre-Paid IN FULL

It is the delegate's responsibility to ensure that payment has been made.

The registration fee includes forecast, presentation binder material, coffee breaks and lunch but NOT hotel accommodation.

If overnight hotel is required, please enquire directly with the hotel.

**NB. VAT Applies To ALL UK-Based events**

Payment can be made by cheque (drawn on a UK bank only), or by bank transfer to: Future Horizons Ltd, Royal Bank of Scotland, 3a Edinburgh Road, Portsmouth, PO1 1DA, UK  
Sort Code: 16:28:24 / Account No: 11686316 / Swift: RBOS GB 21223

Date	Venue	Check Box
Tue 20 Jan 2015	Holiday Inn Kensington Forum	

### Delegate Details (Or Attach Business Card)

Full Name

Job Title

Company

Full Postal Address

PO No (if applicable)

Phone Fax

E-mail

Special Diet? Yes No If "Yes", specify:

### Registration Fee (Per Delegate)

Standard Rate	Group rate (3 or more)
<b>Seminar Fee £595.00</b>	<b>Seminar Fee £545.00</b>
<b>VAT @ 20% £119.00</b>	<b>VAT @ 20% £109.00</b>
<b>Total Fee £714.00</b>	<b>Total Fee £654.00</b>
<b>Proceedings (CD Only) £295 (No VAT) Total Fee £295.00</b>	

An invoice will be sent by fax/email on receipt of workshop registration.

**Pre-Payment Mandatory** (Or Company PO)

Payment by UK Cheque or Bank Transfer

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