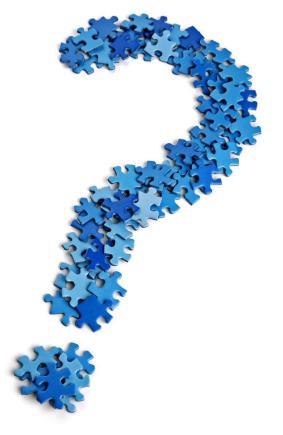
### **Deloitte.**



# 2013 Global venture capital confidence survey results

How confident are investors?



August 14, 2013

### Contents

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# Survey methodology, demographics and key findings

### **Methodology**

The 2013 Global Venture Capital Confidence Survey was conducted jointly by Deloitte & Touche LLP and the National Venture Capital Association (NVCA). It was administered to venture capitalists in the following regions: the Americas, Europe, Middle East, and Asia Pacific.

Deloitte received 403 responses from general partners with assets under management ranging from less than \$50 million to greater than \$10 billion. Multiple responses from the same firm were encouraged as the survey was a general measurement of the state of global investing from general partners and not attitudes of specific firms.

Confidence levels were measured on a scale of 1-to-5, with a score of 5 representing the most confidence.

The survey was conducted during May and June of 2013.

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### **Participating venture capital associations**

- African Venture Capital Association (AVCA)
- Australian Private Equity & Venture Capital Association Limited (AVCAL)
- Brazilian Association of Private Equity & Venture Capital (ABVCAP)
- British Venture Capital Association (BVCA)
- Canada's Venture Capital & Private Equity Association (CVCA)
- China Venture Capital and Private Equity Association (CVCA)
- Emerging Markets Private Equity Association (EMPEA)
- European Private Equity and Venture Capital Association (EVCA)
- Indian Venture Capital Association (IVCA)
- Israel High Tech Industry Association (HTIA)
- Japan Venture Capital Association (JVCA)
- Latin America Venture Capital Association (LAVCA)
- National Venture Capital Association (NVCA)
- Private Equity Growth Capital Council
- Singapore Venture Capital & Private Equity Association (SVCA)
- South African Venture Capital & Private Equity (SAVCA)
- Swedish Private Equity & Venture Capital Association (SVCA)
- Taiwan Venture Capital Association (TVCA)

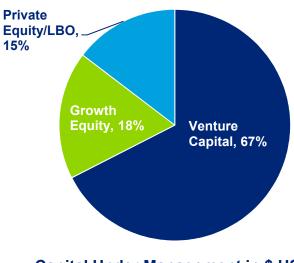
### **Responses and demographics**

### 403 total responses

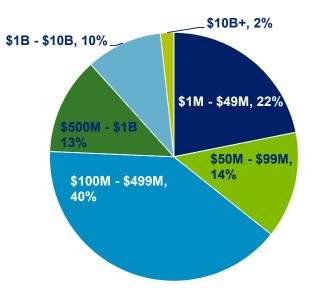
- 35% from U.S.
- 65% non-U.S. countries

Survey conducted in the Americas, Europe, Middle East, and Asia Pacific

Responses from large, midsized and small firms, with the largest concentration, 40%, with \$100–\$499 million in assets under management



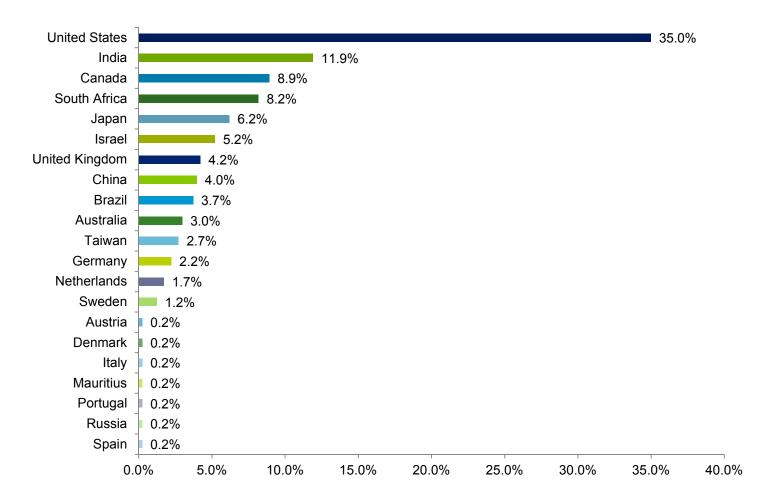
#### **Capital Under Management in \$ USD**



#### Primary Investment Focus

### **Demographics**

### Respondents by home country



### **Key findings**

Venture capitalists are more confident investing domestically than globally

**Optimism in select IT sectors** 

Lack of confidence in energy/clean tech sector

Enthusiasm for Brazil, China and other emerging markets is fading

U.S. confidence in domestic government amongst world's lowest

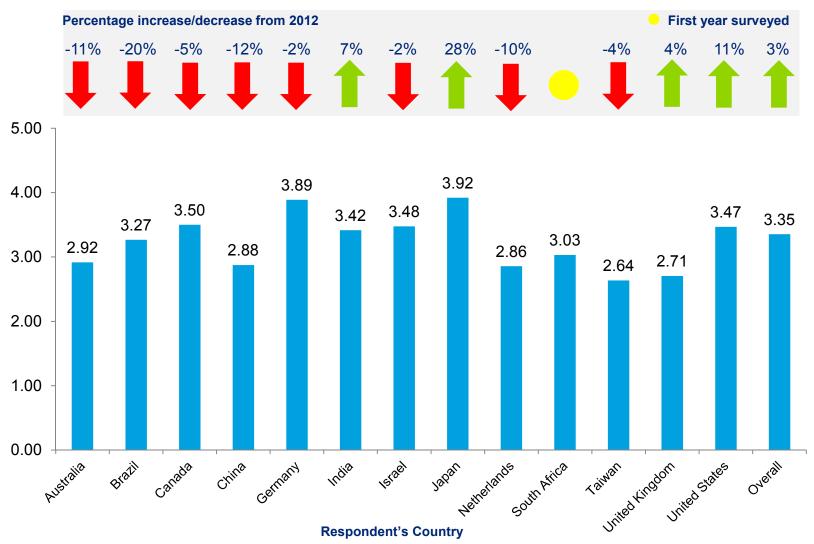
Venture capitalists confidence in investing in Europe is still low

# Economic trends

### **Economic trends**

**Key finding:** Japan and Germany most confident in their economy.

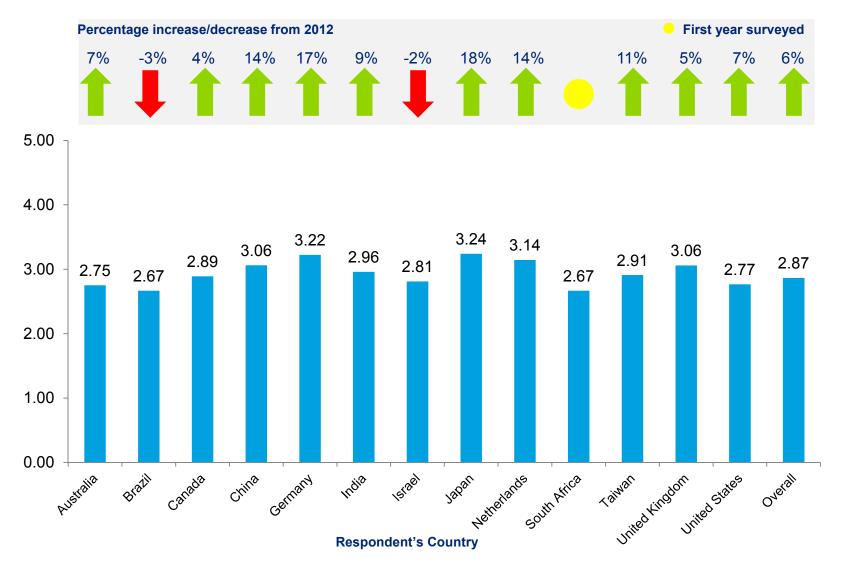
### Overall confidence in my home country's macro economy in the next year



**Key finding:** Confidence in home country remains higher than global economy (3.35 [slide 9] v. 2.87).

### **Economic trends**

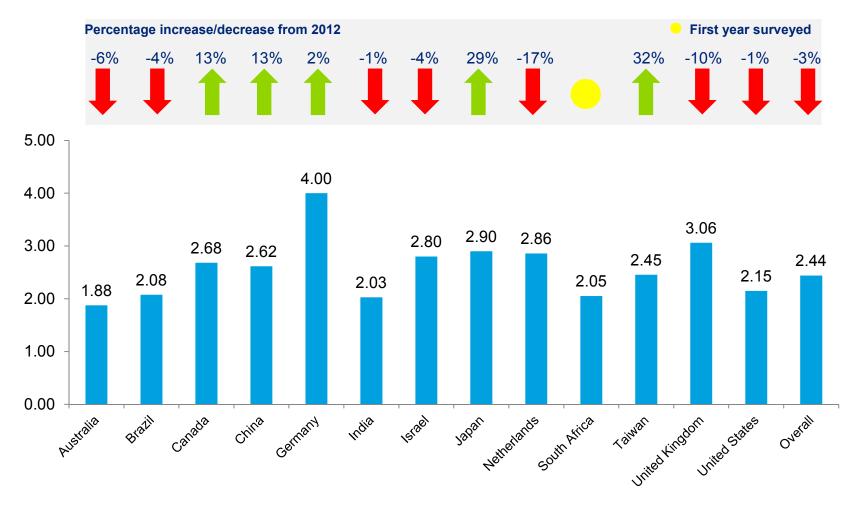
### Overall confidence in the global economy in the next year is



# Regional and country investing

### **Regional investing**

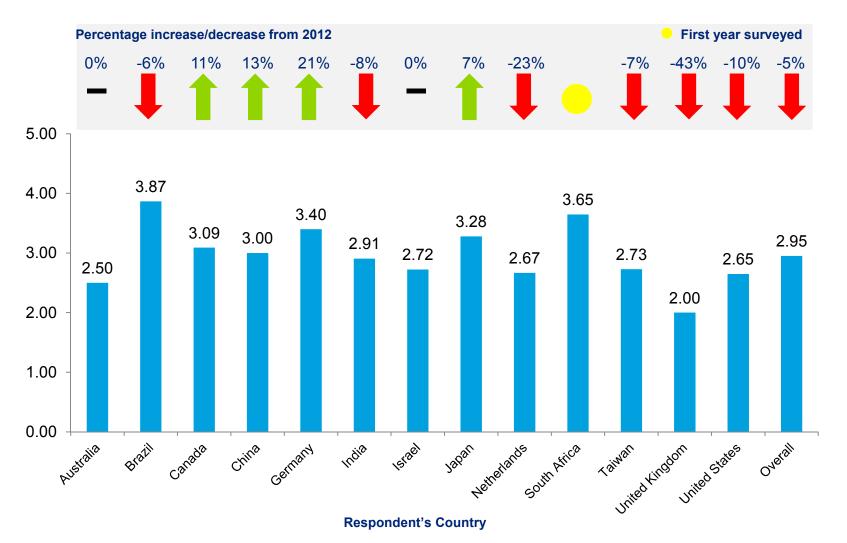
### Overall confidence in investing in Europe



**Respondent's Country** 

### **Regional investing**

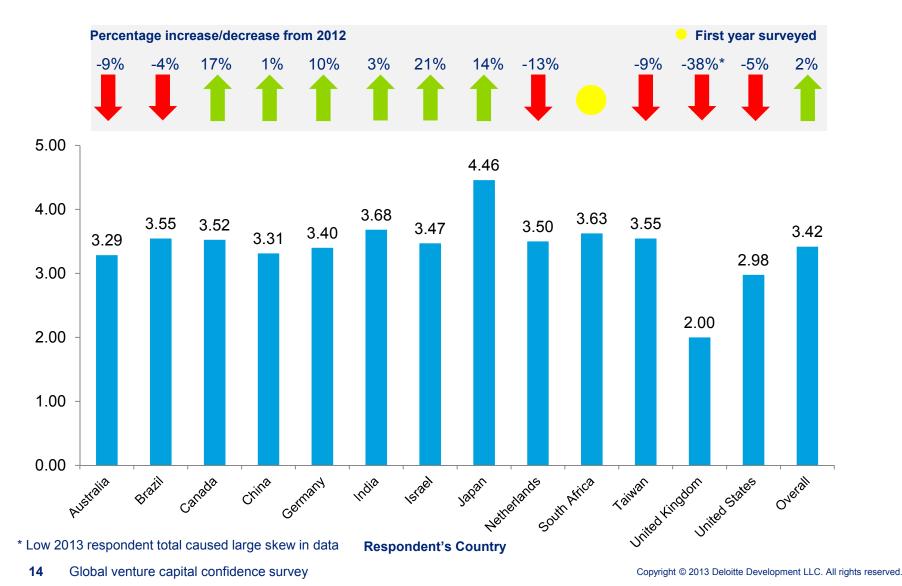
### Overall confidence in investing in Latin America



## **Key finding:** Southeast Asia is the only region to show an increase in confidence.

### **Regional investing**

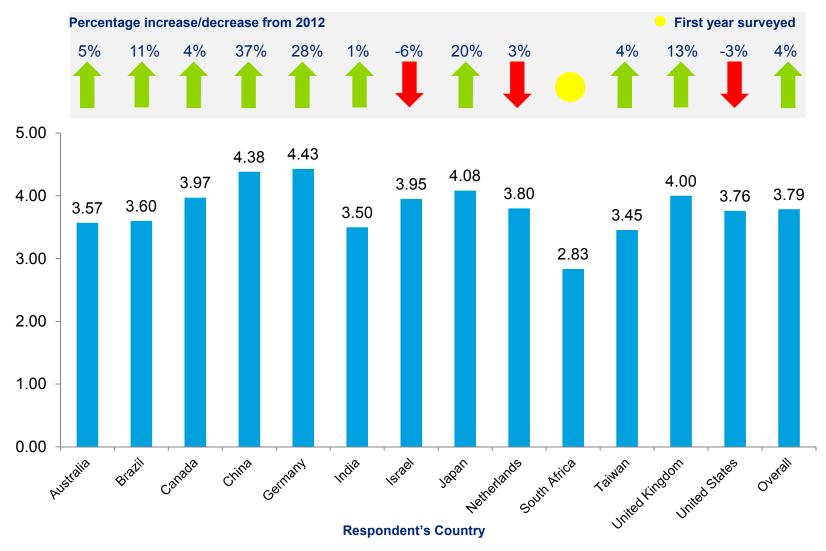
### Overall confidence in investing in Southeast Asia



## **Key finding:** U.S. rates highest on confidence scale among all other countries.

### **Country investing**

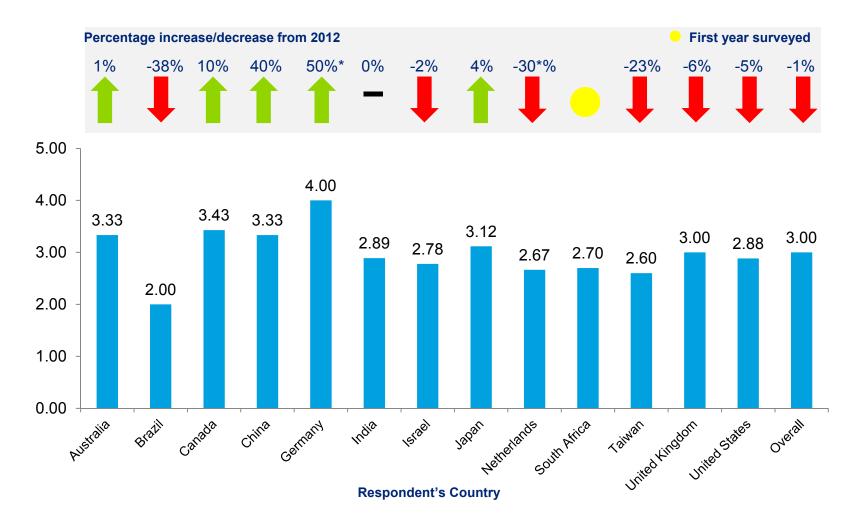
### Overall confidence in investing in the United States



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**Key finding:** Confidence levels were middle of the road for Australia.

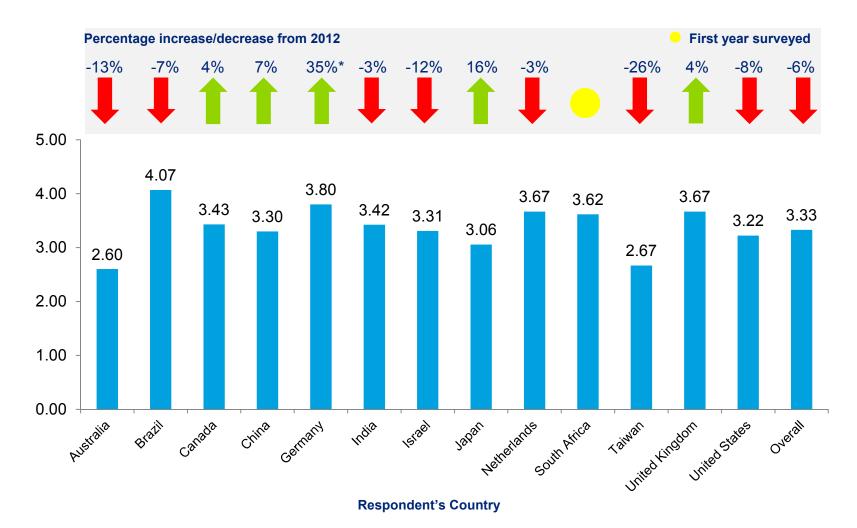
### Overall confidence in investing in Australia



**Key finding:** While Brazil showed high confidence levels, they did decrease from 2012.

### **Country investing**

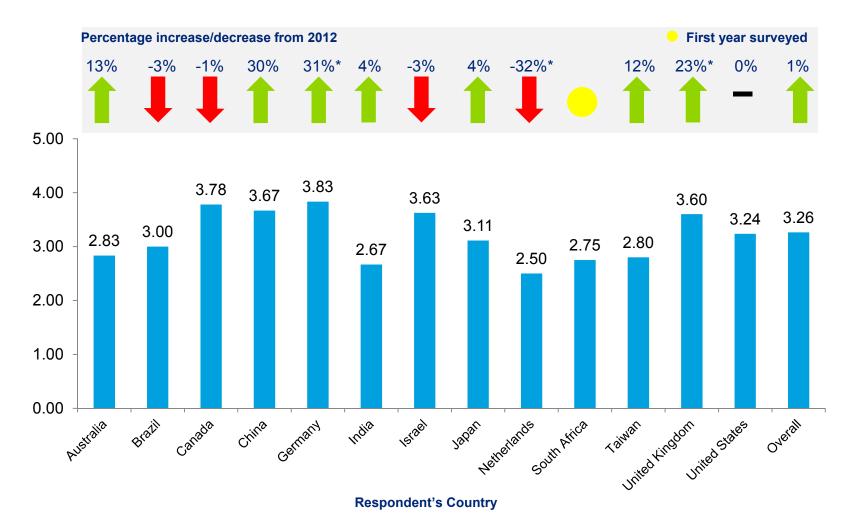
### Overall confidence in investing in Brazil



**Key finding:** Canada remained flat year over year.

### **Country investing**

### Overall confidence in investing in Canada



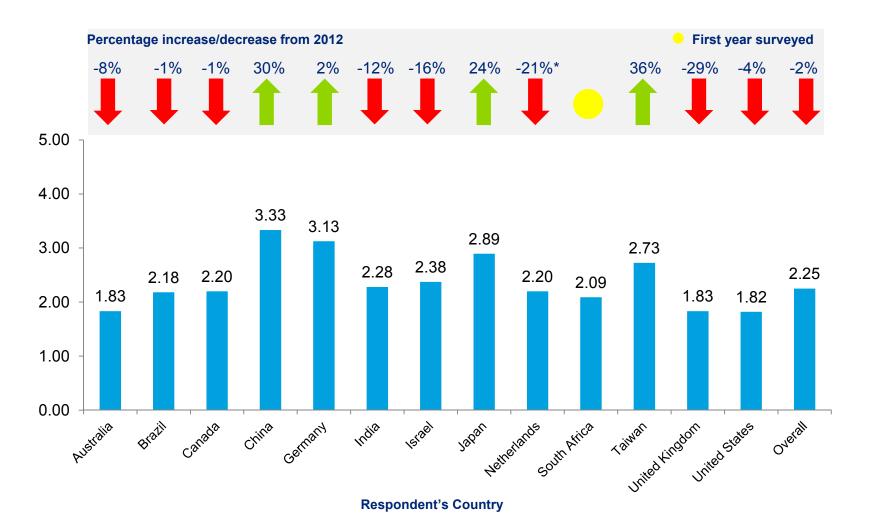
**Key finding:** China confidence levels had the second largest % decrease year over year.

#### Percentage increase/decrease from 2012 First year surveyed -10% 1% -11% 4% -21% -1% -8% -2% -9% 11% -2% -9% -6% 5.00 3.77 4.00 3.64 3.63 3.62 3.60 3.29 3.27 3.26 3.17 3.17 3.05 3.05 3.00 3.00 2.57 2.00 1.00 0.00 South Africa Netherlands Bratil Canada Germany Japan Tainan United Kingdom United States Australia overall China mdia Istael **Respondent's Country**

### Overall confidence in investing in China

Overall confidence in investing in France

**Key finding:** Overall confidence level (2.25) in France is lowest among all countries.



**Key finding:** Germans are very confident in their home country (4.11).

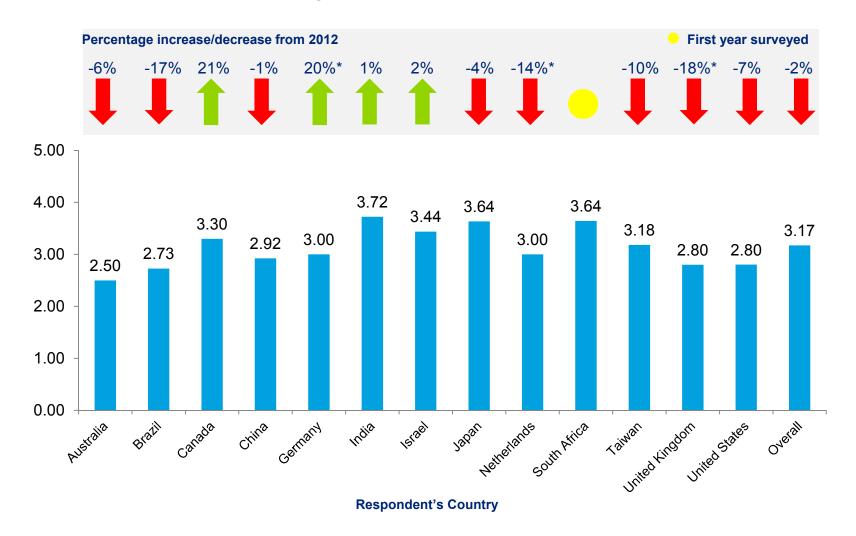
#### Percentage increase/decrease from 2012 First year surveyed 21% 13% 2% -14% 25% -4% 6% -12% 9% 7% 12% -7% 2% 5.00 4.11 4.00 3.60 3.38 3.36 3.33 3.16 3.09 3.00 2.97 2.87 2.82 3.00 2.67 2.65 2.14 2.00 1.00 0.00 50uth Attica Netherlands Canada Germany Bratil 151261 Japan Tainan United Kingdom United States Australia overall China mdia

### Overall confidence in investing in Germany

**Respondent's Country** 

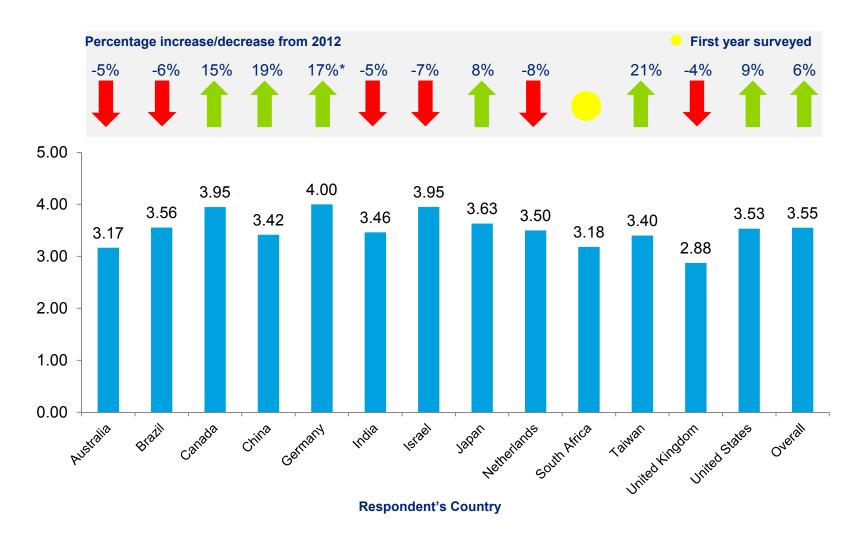
### Overall confidence in investing in India

**Key finding:** India shows a mixed bag of confidence levels, differing by country.



### Overall confidence in investing in Israel

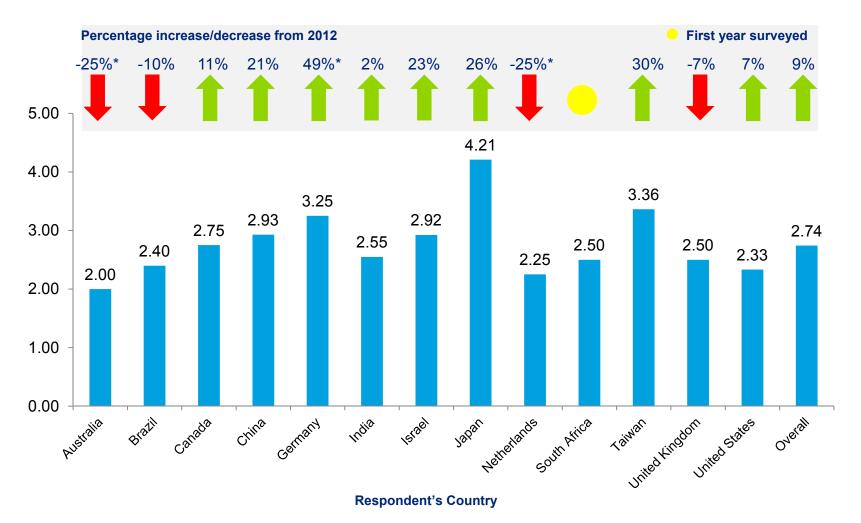
**Key finding:** Israel ranked third most confident overall even with Israelis being 7% less confident year over year.



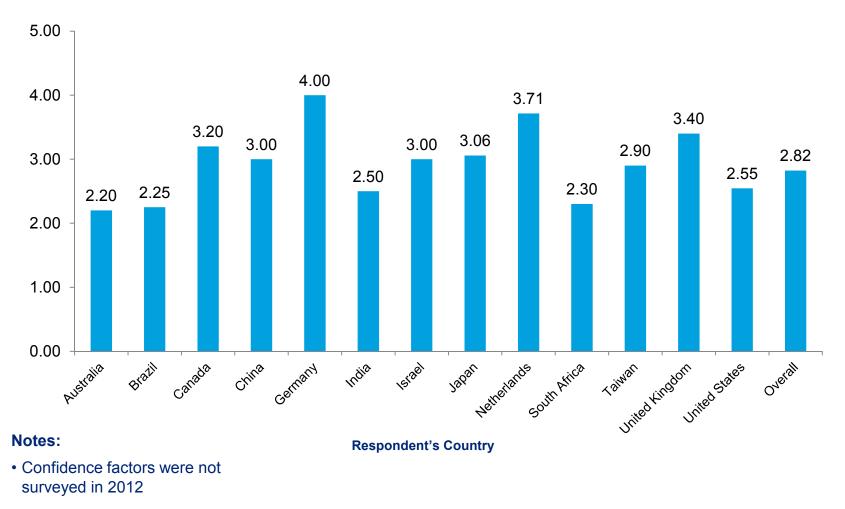
**Key finding:** Japan is extremely confident investing at home.

### **Country investing**

### Overall confidence in investing in Japan



### Overall confidence in investing in the Netherlands



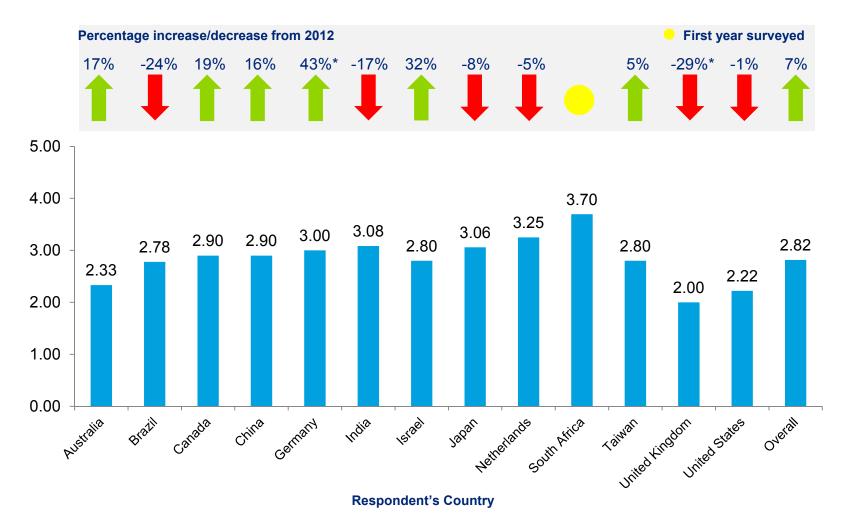
**Key finding:** Singapore had third highest percentage increase year over year.

#### Percentage increase/decrease from 2012 First year surveyed 8% 31% 5% 9% -3% 19% 34%\* 4% -15%\* -24% 60%\* -9% 6% 5.00 4.00 3.75 3.73 4.00 3.67 3.50 3.50 3.46 3.45 3.36 3.31 3.15 3.08 2.83 2.78 3.00 2.00 1.00 0.00 50uth Africa Netherlands Bratil Canada Germany Japan Tainal United Kingdom United States Australia Istael overall China mdia **Respondent's Country**

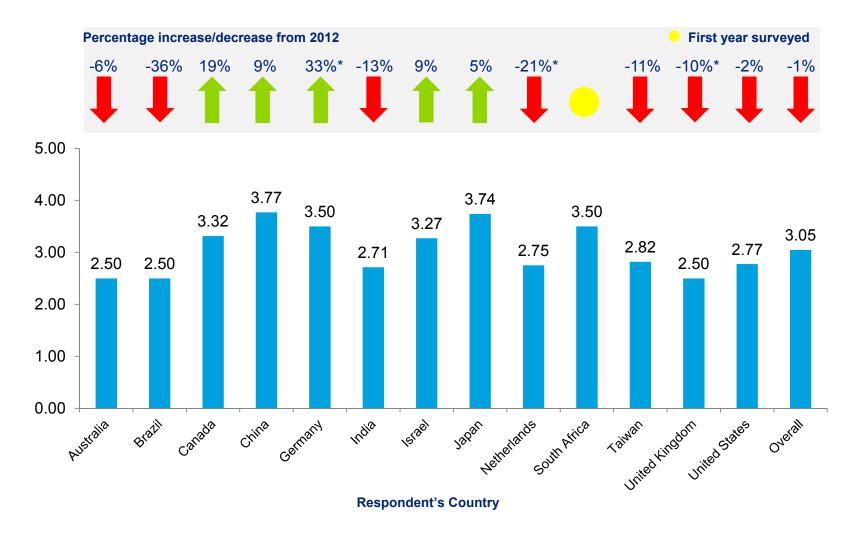
### Overall confidence in investing in Singapore

**Key finding:** South Africa had second highest percentage increase year over year.

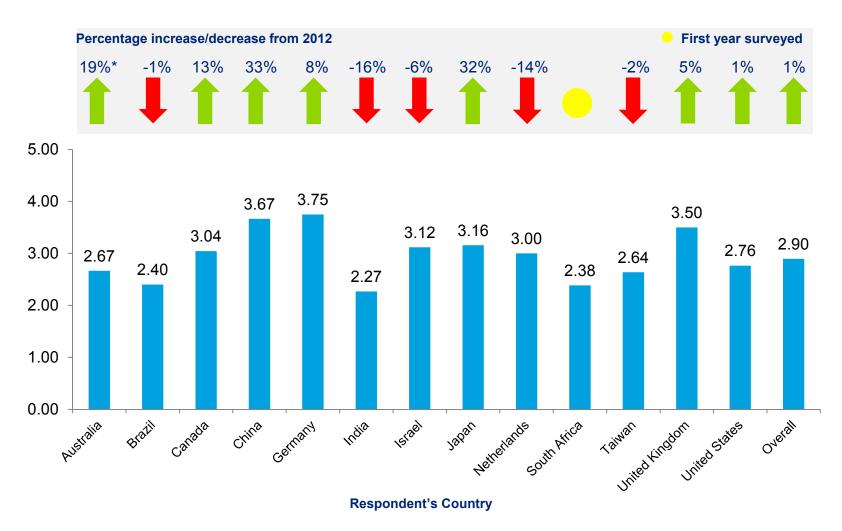
### Overall confidence in investing in South Africa



### Overall confidence in investing in Taiwan



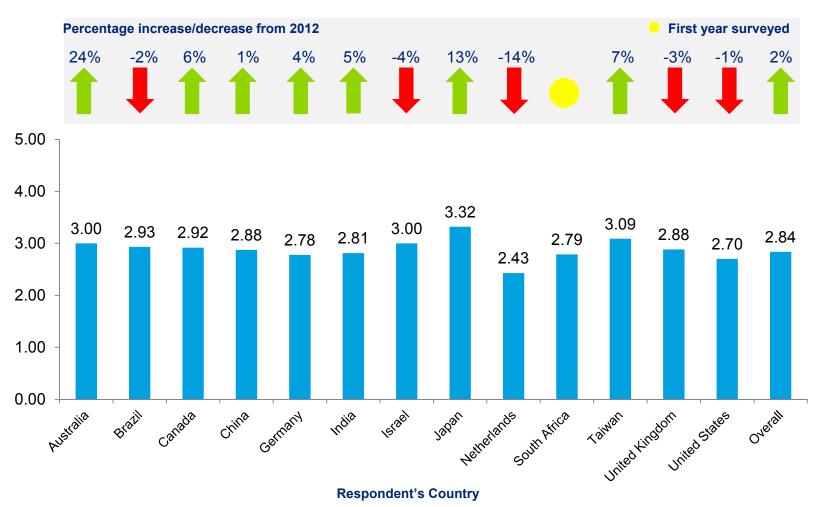
### Overall confidence in investing in United Kingdom



# Capital markets, policy and fundraising trends

### **Capital markets**

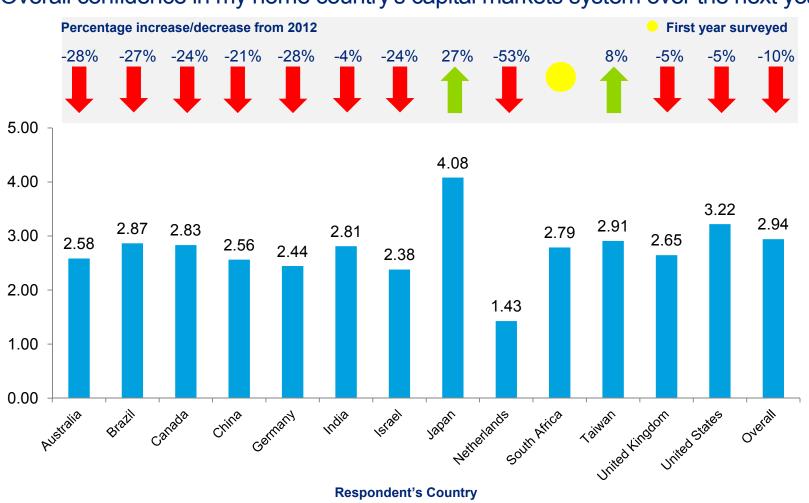
**Key finding:** Overall respondents are not confident in global capital markets



### Overall confidence in the global capital markets system over the next year

**Key finding:** Overall confidence is decreasing, with Japan and Taiwan as the exception.

### **Capital markets**

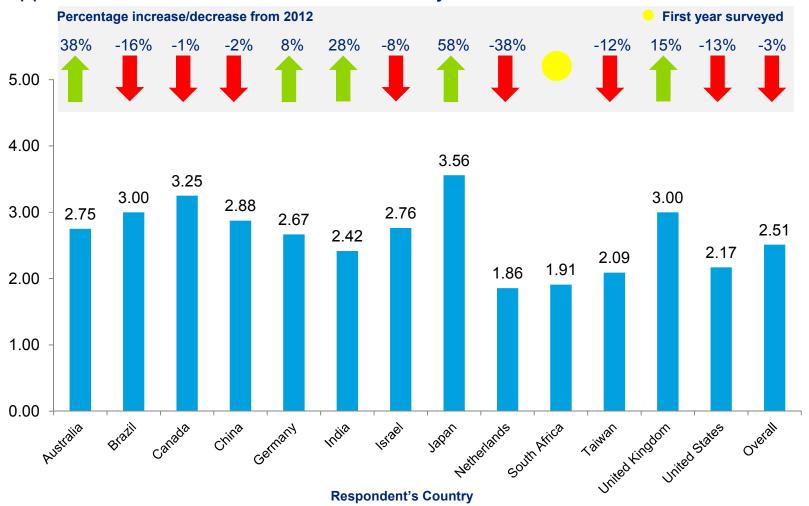


### Overall confidence in my home country's capital markets system over the next year

### **Government policy**

**Key finding:** U.S. confidence in domestic government amongst world's lowest. Japan's confidence soars.

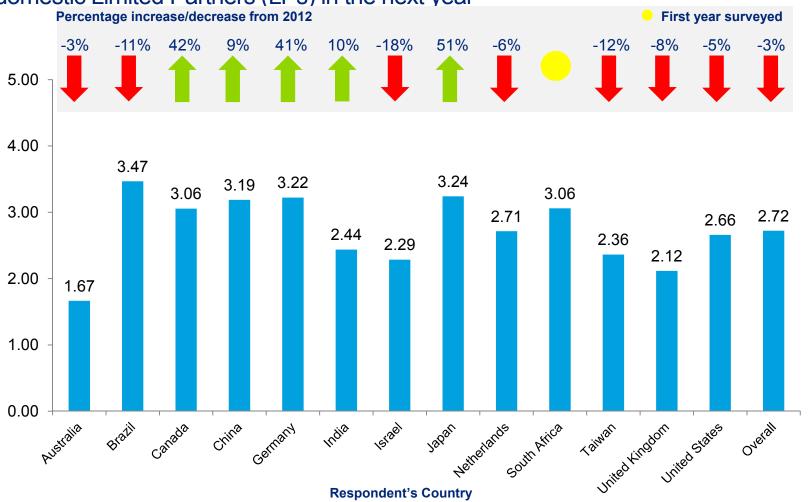
Overall confidence in my home country's ability to enact government policies that support the domestic investment in the next year



### **Fundraising trends**

**Key finding:** Japan & Germany confidence scores dramatically increase. U.S. ranks among the lower half.

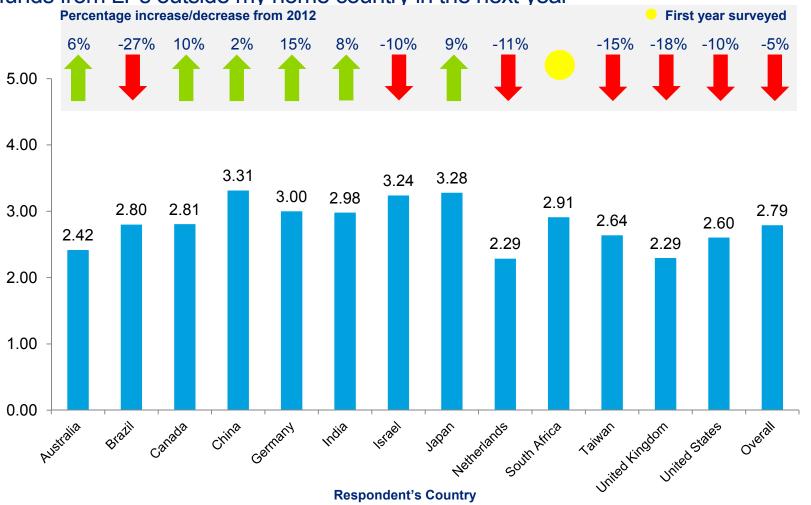
Overall confidence in the ability of the industry in my home country to raise funds from domestic Limited Partners (LPs) in the next year



### **Fundraising trends**

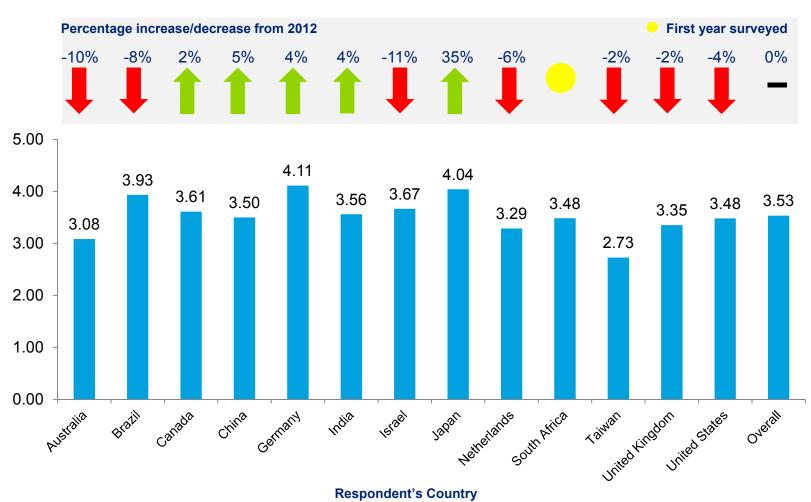
**Key finding:** Brazil has biggest percentage decrease. China most confident in attracting outside investors.

Overall confidence in the ability of the industry in my home country to raise necessary funds from LPs outside my home country in the next year



## **Fundraising trends**

**Key finding:** Confidence remains high but shows no year over year increase.

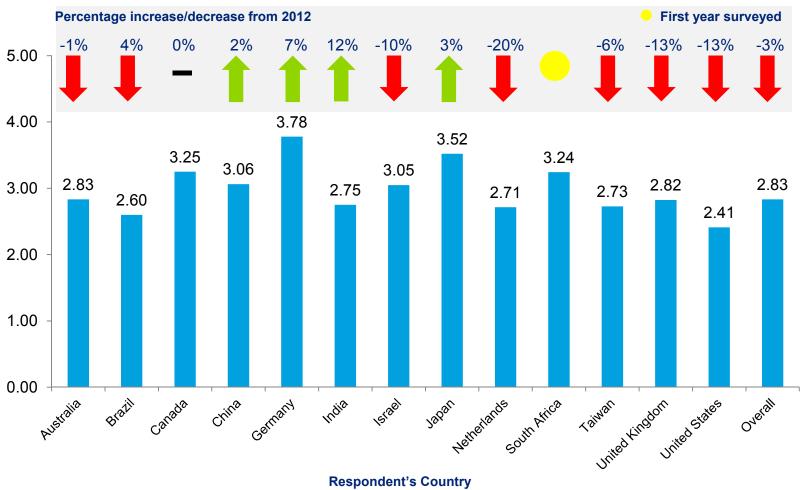


#### Overall confidence in investing in my home country in the next year

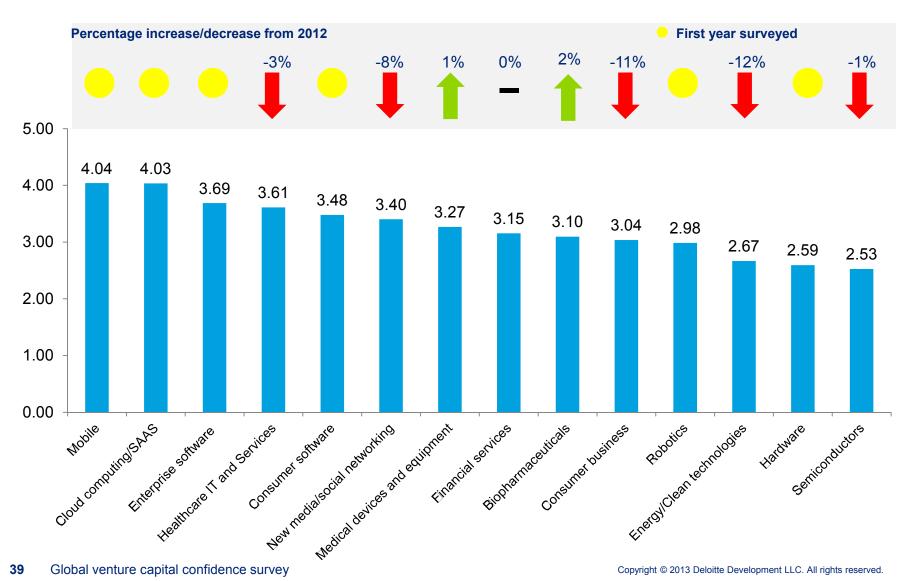
## **Fundraising trends**

**Key finding:** Big drop off in confidence ratings when investing at home v. abroad (3.53 [slide 36] v. 2.83).

### Overall confidence in investing outside of my home country in the next year



#### Overall confidence in Venture Capital (VC) investing by sector (all respondents)

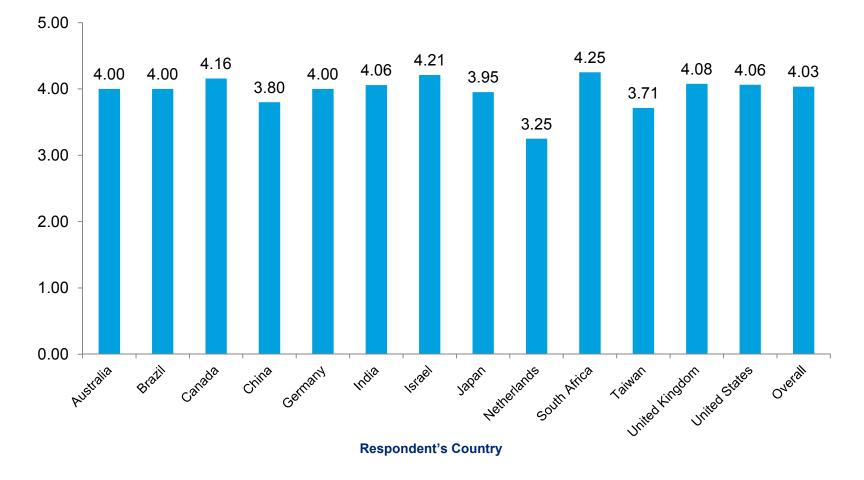


#### 5.00 4.60 4.50 4.41 4.33 4.24 4.04 4.00 4.00 3.99 3.86 3.85 3.80 4.00 3.57 3.25 3.00 2.00 1.00 0.00 Canada Australia Brazil Japan Tainan United Kingdom United States overall Germany Netherlands South Africa China Istael India **Respondent's Country**

#### Overall confidence in VC investing in the Mobile sector

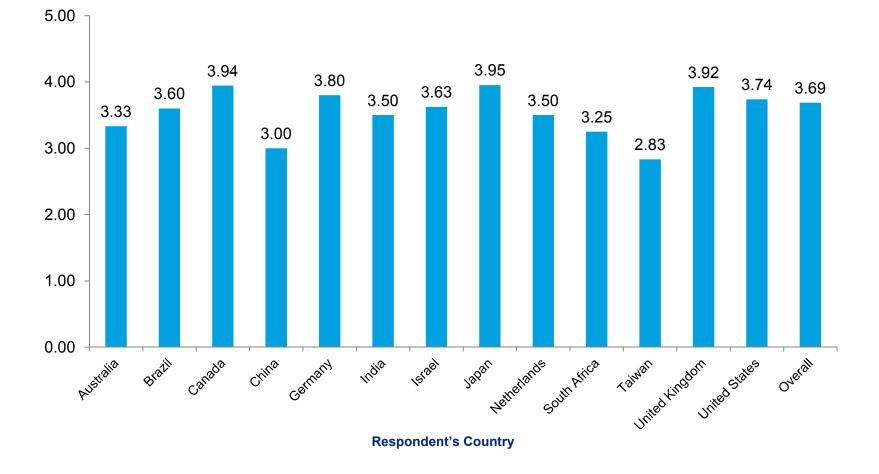
**Key finding:** Cloud computing/SAAS most confident sector in U.S.

#### Overall confidence in VC investing in the Cloud Computing/SAAS sector



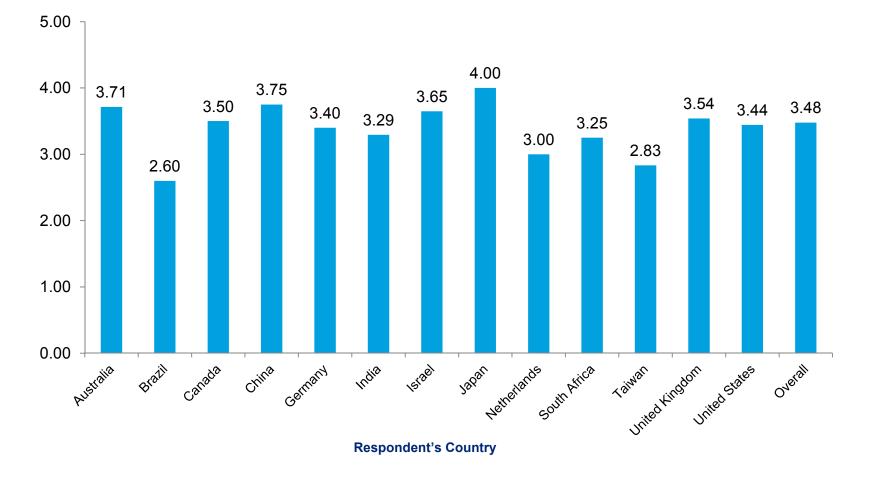
**Key finding:** Enterprise Software scored a 3.5 or higher in ten countries.

#### Overall confidence in VC investing in the Enterprise Software sector



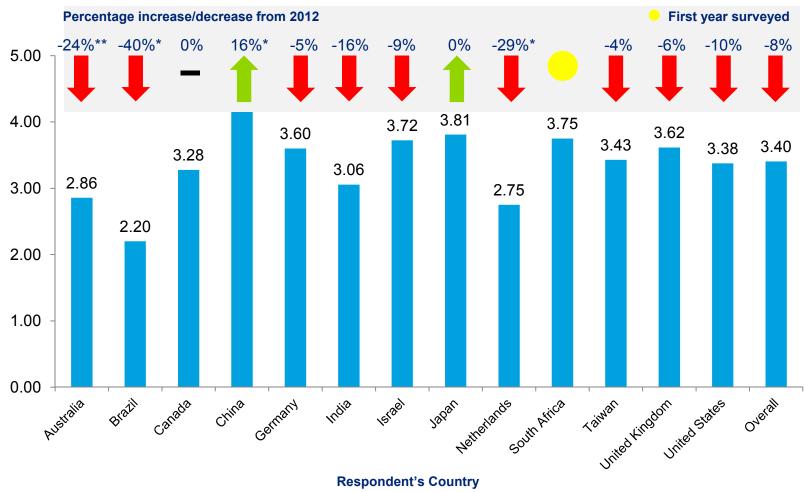
**Key finding:** Consumer Software scored a 3 or higher in almost every country.

#### Overall confidence in VC investing in the Consumer Software sector



**Key finding:** New Media scored high, but saw an 8% decline year over year.

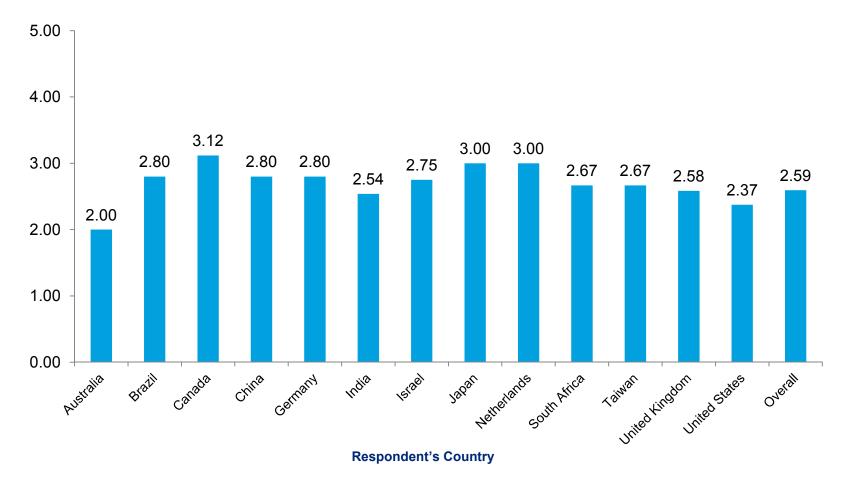
#### Overall confidence in VC investing in the New Media/Social Networking sector



Low 2013 respondent total caused large skew in data

**Key finding:** Low scores across the board, but expected for a mature industry.

#### Overall confidence in VC investing in the Hardware sector



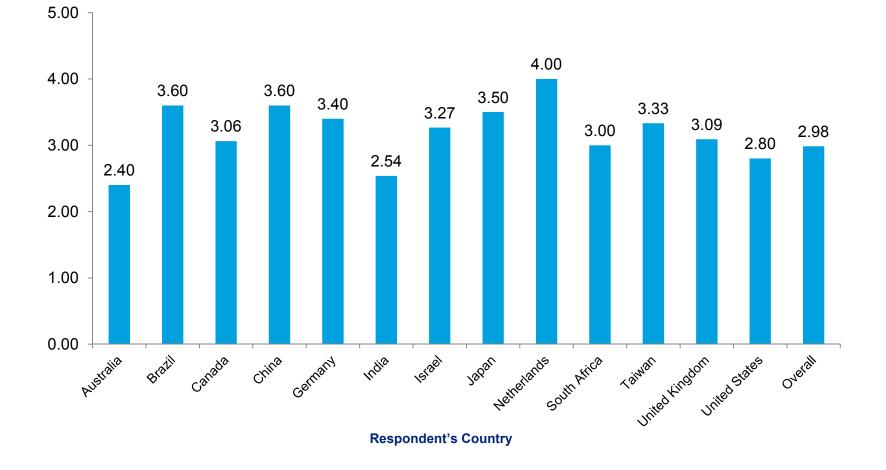
**Key finding:** Low scores across the board, but expected for a mature industry.

#### Percentage increase/decrease from 2012 First year surveyed -3% 1% -16% 2% -20% -33%\* 21% -7% 11% 2% -8% 5% -1% 5.00 4.00 3.67 3.13 3.00 2.80 2.76 2.77 3.00 2.75 2.71 2.53 2.33 2.34 2.29 2.25 2.00 2.00 1.00 0.00 South Artica Netherlands Bratil Canada Germany Japan Australia Overall China Istael Taiwan United Kingdom United States mdia

Overall confidence in VC investing in the Semiconductor sector

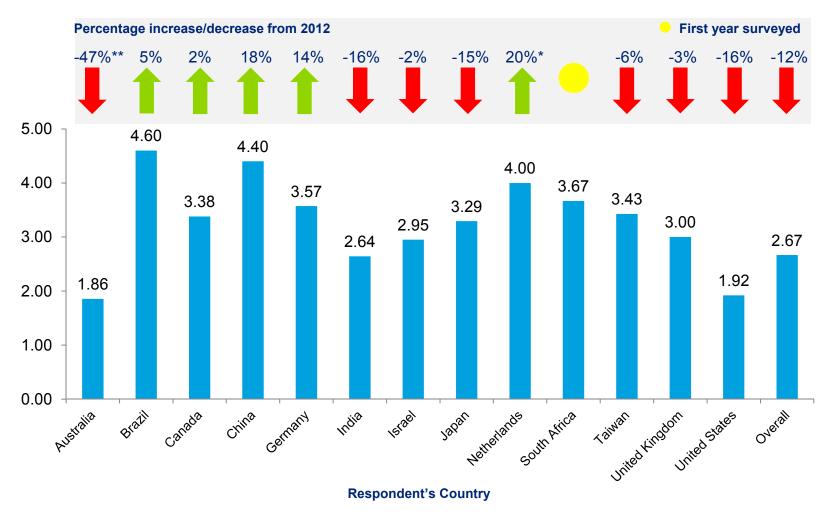
**Respondent's Country** 

#### Overall confidence in VC investing in the Robotics sector

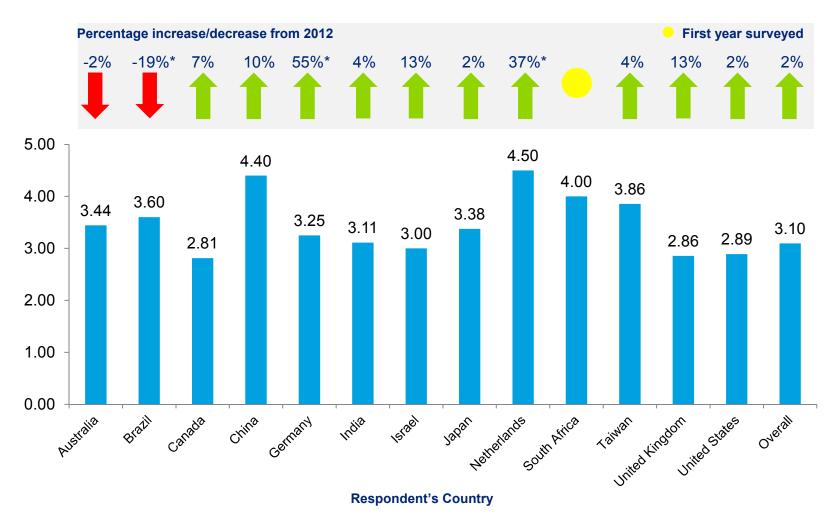


**Key finding:** Once a popular investment choice, energy/clean tech saw a decrease of 12%. U.S. ranks amongst lowest.

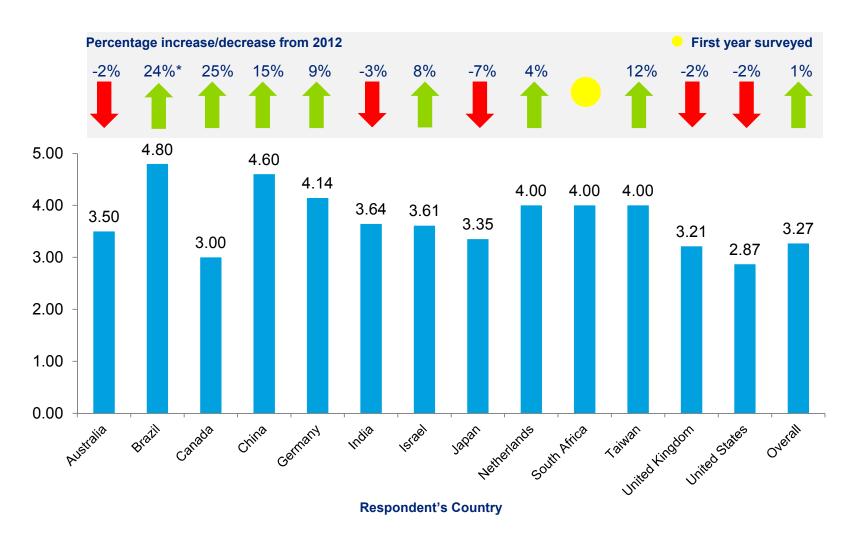
#### Overall confidence in VC investing in the Energy/clean technologies sector



### Overall confidence in VC investing in the Biopharmaceuticals sector

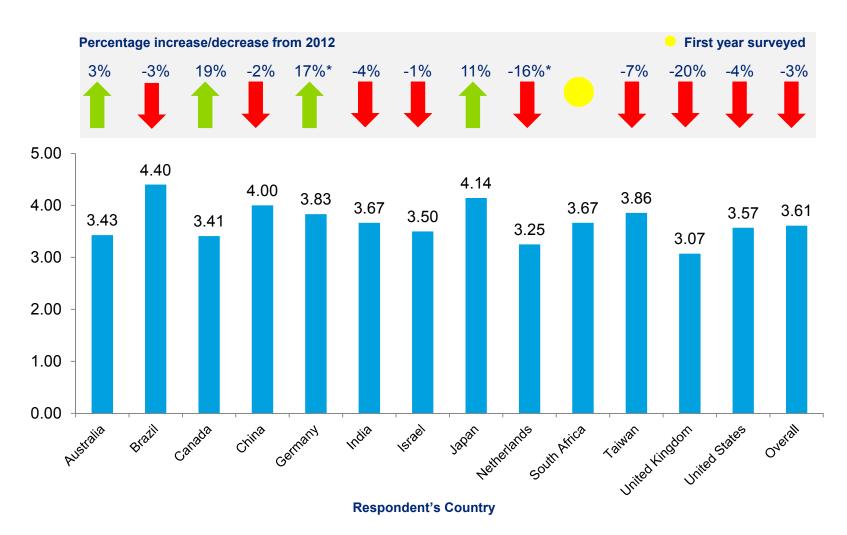


#### Overall confidence in VC investing in the Medical Device & Equipment sector



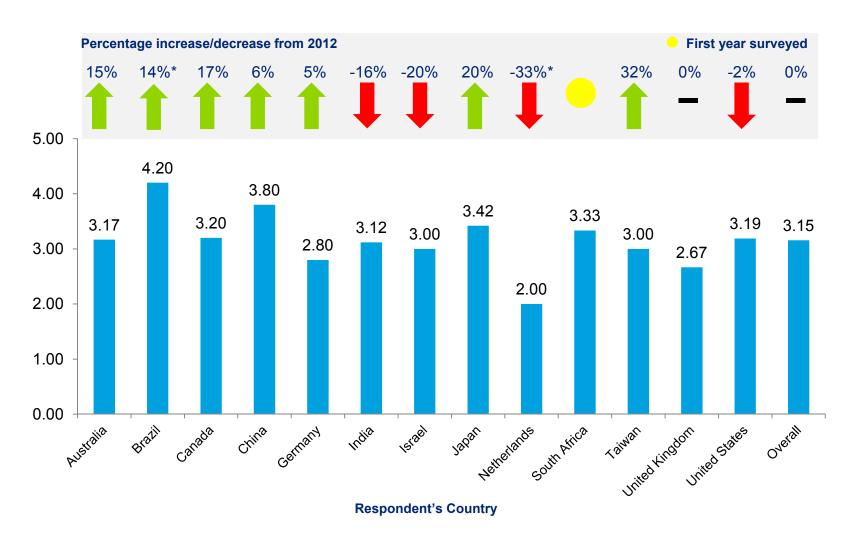
**Key finding:** Healthcare IT saw a slight downward tick, but remains one of the most confident sectors.

#### Overall confidence in VC investing in the Healthcare IT & Services sector



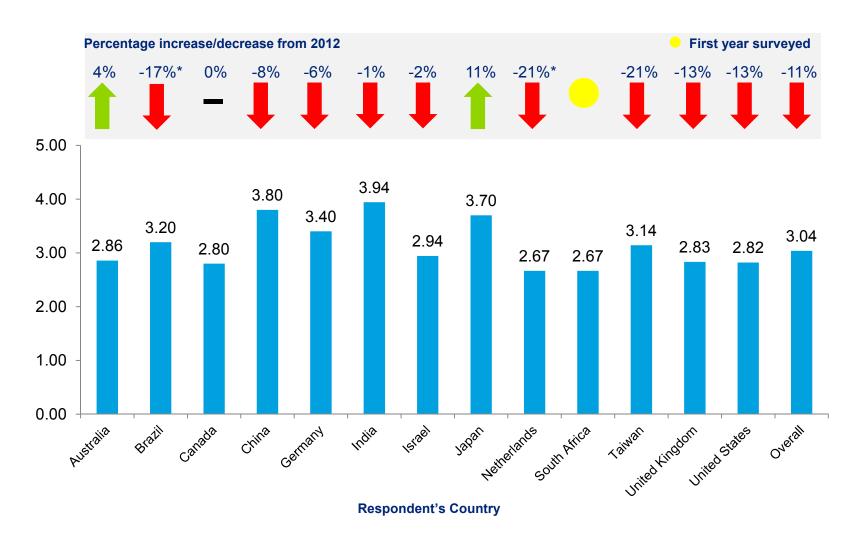
**Key finding:** Sector remained flat year over year.

### Overall confidence in VC investing in the Financial Services sector



**Key finding:** Second largest percentage decrease among all sectors.

#### Overall confidence in VC investing in the Consumer Business sector

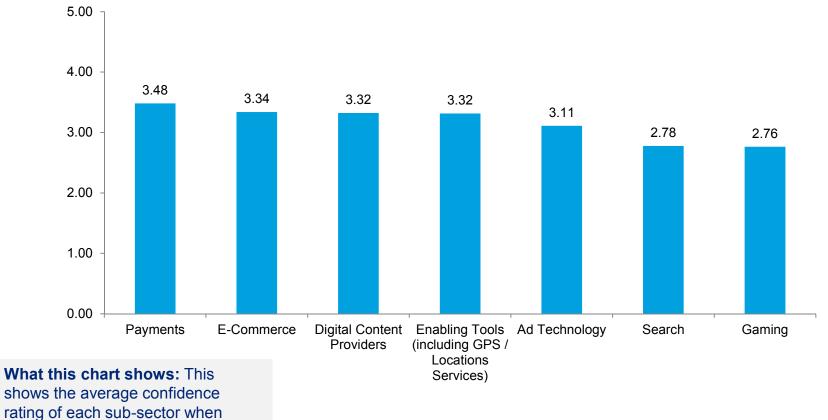


# Sub-sector investing – New media/Social networking

## **Social Media Sub-sectors**

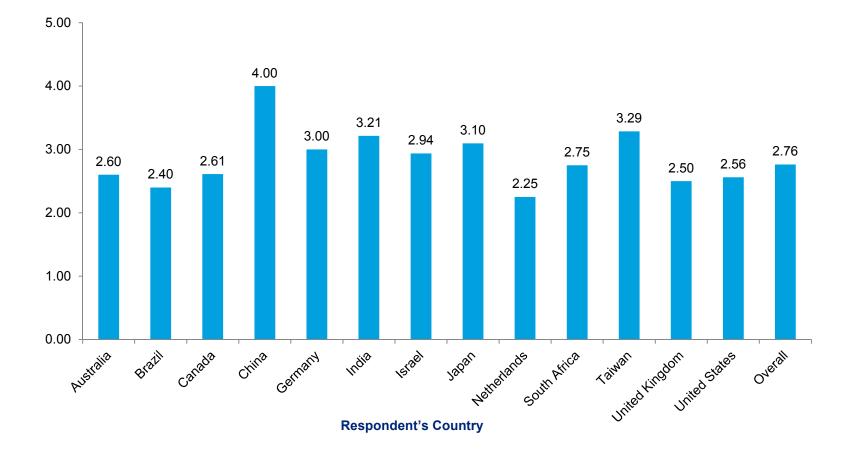
Key finding: No standout subsector.

Overall confidence in VC investing in social new media/social networking subsectors (all respondents)

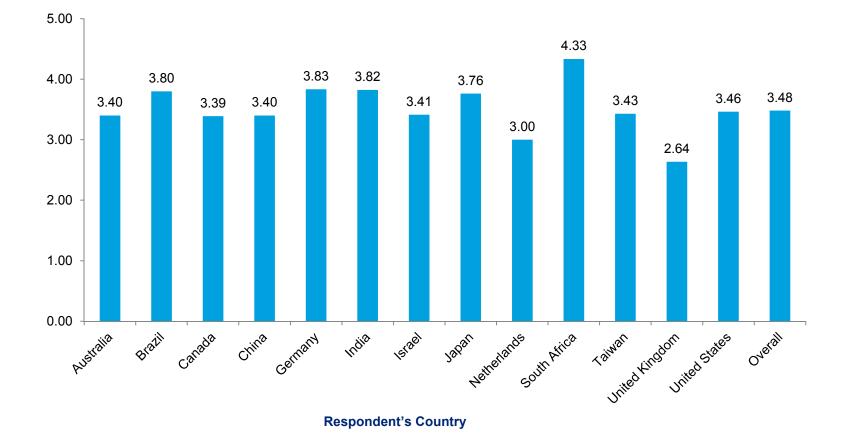


asking all respondents to the survey.

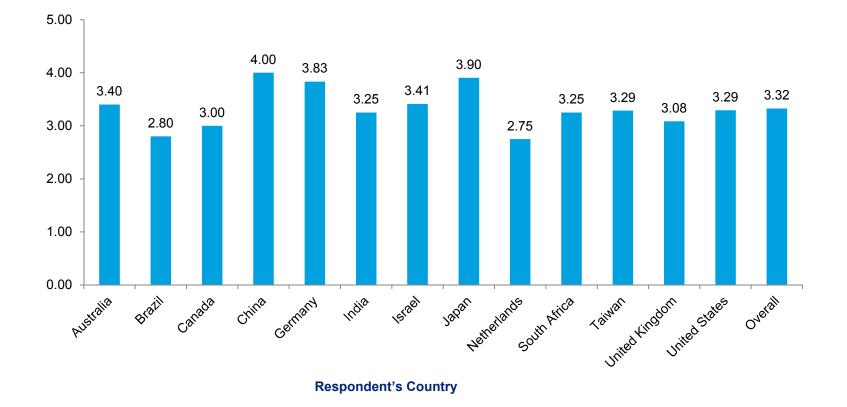
#### Overall confidence in VC investing in Gaming



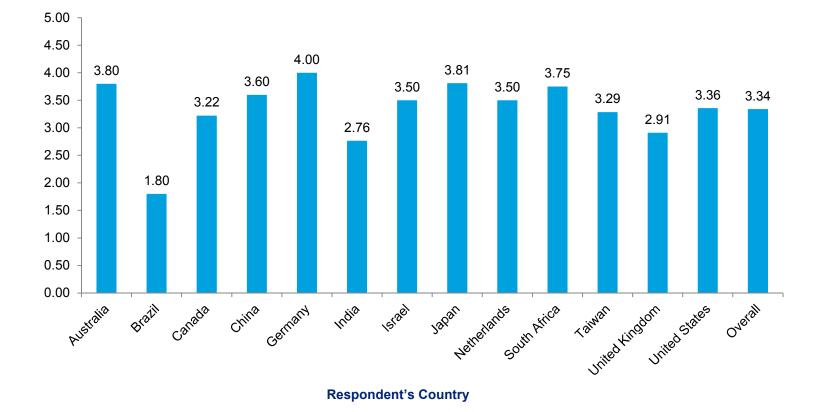
#### Overall confidence in VC investing in Payments



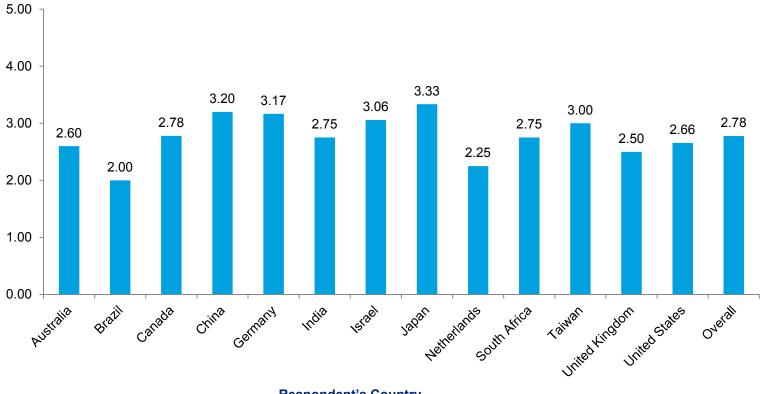
### Overall confidence in VC investing in Digital Content Providers



### Overall confidence in VC investing in E-Commerce

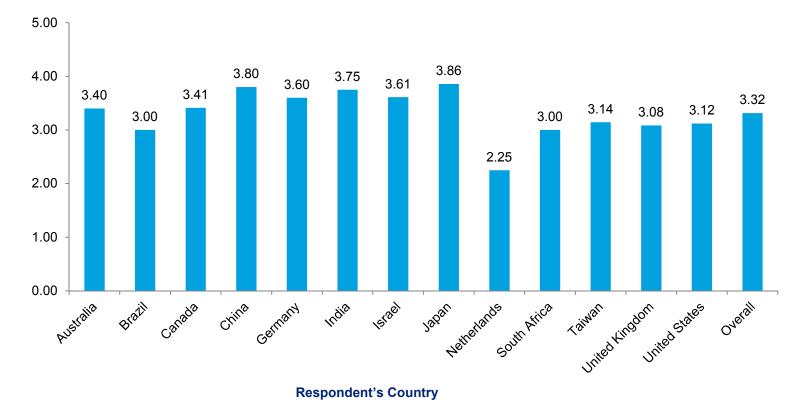


#### Overall confidence in VC investing in Search



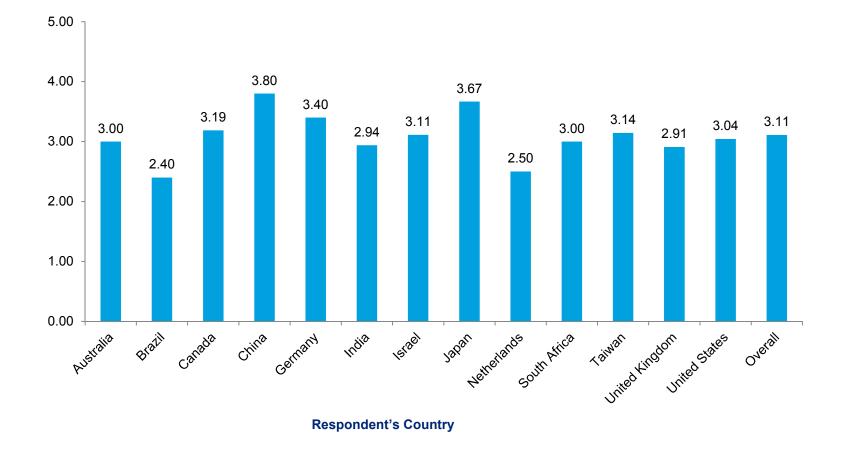
**Respondent's Country** 

Overall confidence in VC investing in Enabling Tools (including GPS / Locations Services)



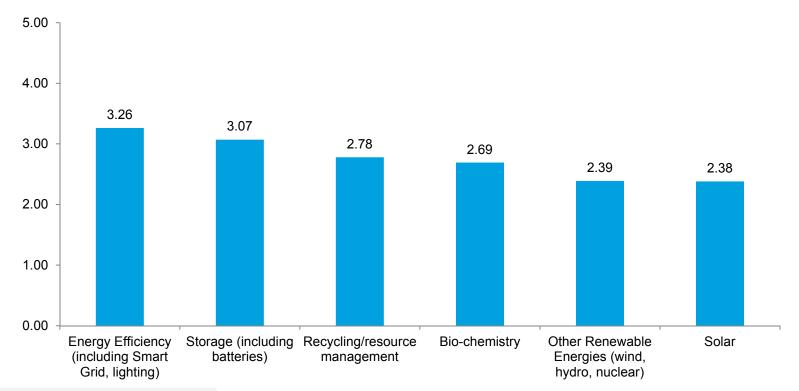
**Key finding:** Varying results by country.

#### Overall confidence in VC investing in Ad Technology



# Sub-sector investing – Energy/Clean technology

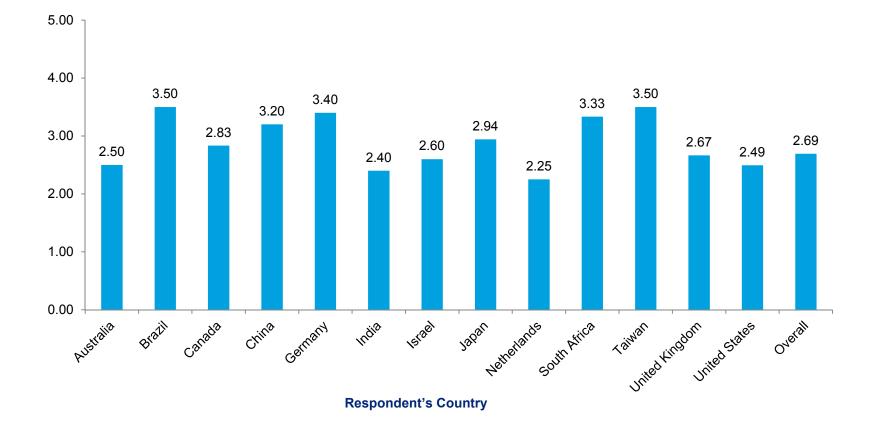
### Overall confidence in VC investing in the following clean tech sub-sectors



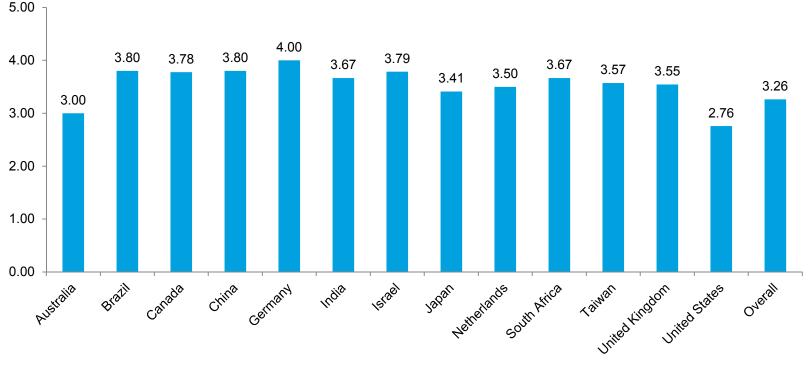
What this chart shows: This shows the average confidence rating of each sub-sector when asking all respondents to the survey.

**Key finding:** Varying scores, but overall low.

#### Overall confidence in VC investing in Bio-chemistry

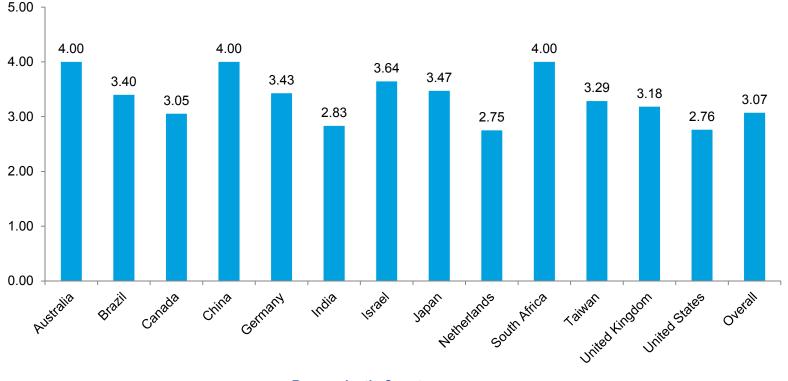


Overall confidence in VC investing in in Energy Efficiency (including Smart Grid, lighting)



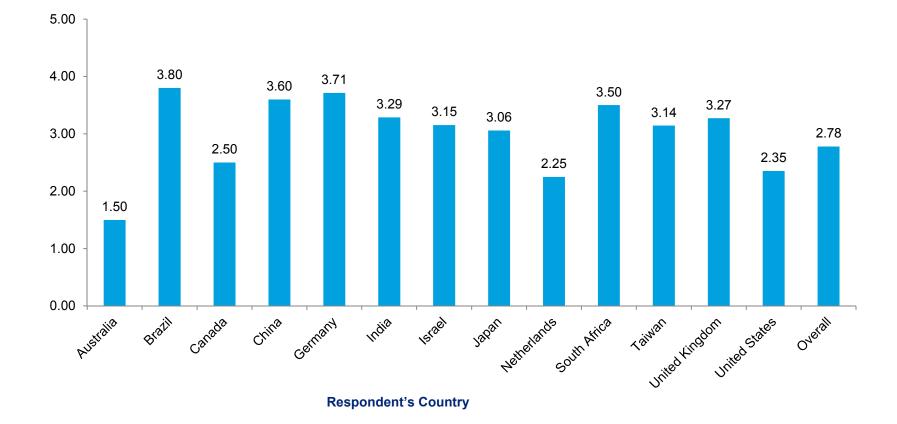
**Respondent's Country** 

### Overall confidence in VC investing in Storage (including batteries)



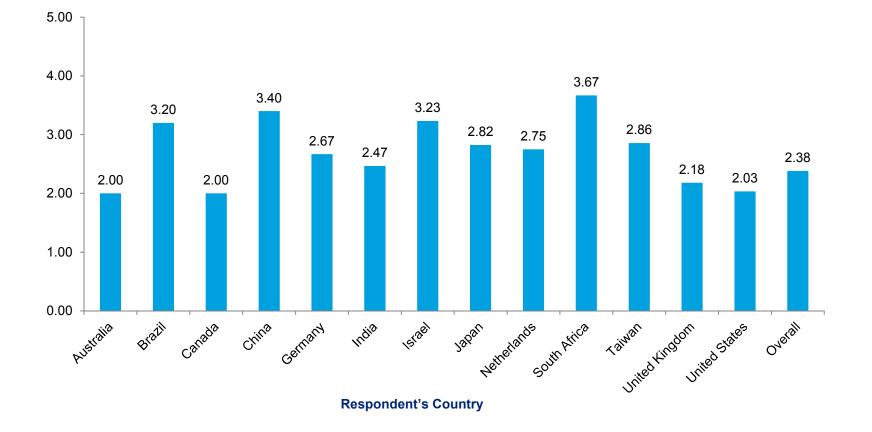
**Respondent's Country** 

#### Overall confidence in VC investing in Recycling/resource management



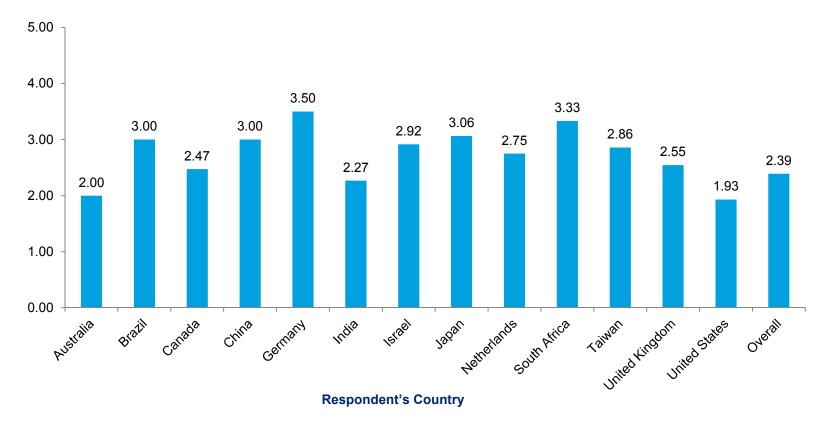
Key finding: Lowest scoring subsector.

#### Overall confidence in VC investing in Solar



**Key finding:** Second lowest scoring sub-sector.

Overall confidence in VC investing in Other Renewable Energies (wind, hydro, nuclear)



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