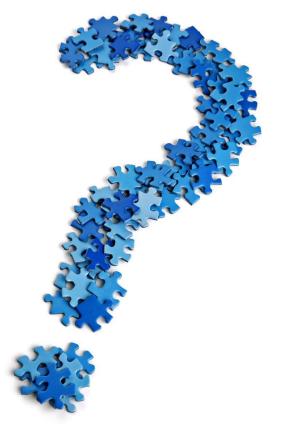
Deloitte.



2013 Global venture capital confidence survey results

How confident are investors?



August 14, 2013

Contents

Survey methodology, demographics and key findings

Economic trends

Regional and country investing

Capital market, policy and fundraising trends

Industry investing

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.

As used in this document, "Deloitte" means Deloitte LLP and its subsidiaries. Please see <u>www.deloitte.com/us/about</u> for a detailed description of the legal structure of Deloitte LLP and its subsidiaries. Certain services may not be available to attest clients under the rules and regulations of public accounting.

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)

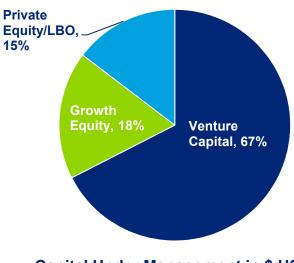
Responses and demographics

403 total responses

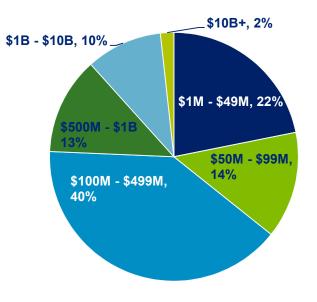
- 35% from U.S.
- 65% non-U.S. countries

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



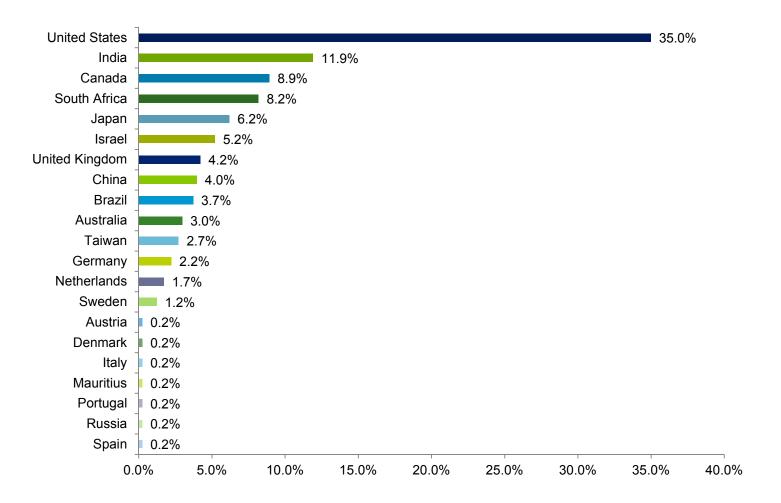
Capital Under Management in \$ USD



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

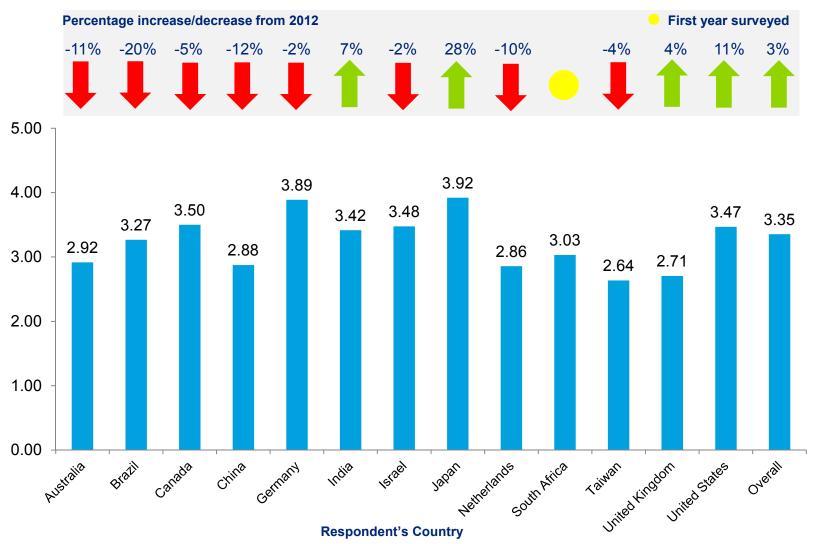
Venture capitalists confidence in investing in Europe is still low

Economic trends

Economic trends

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

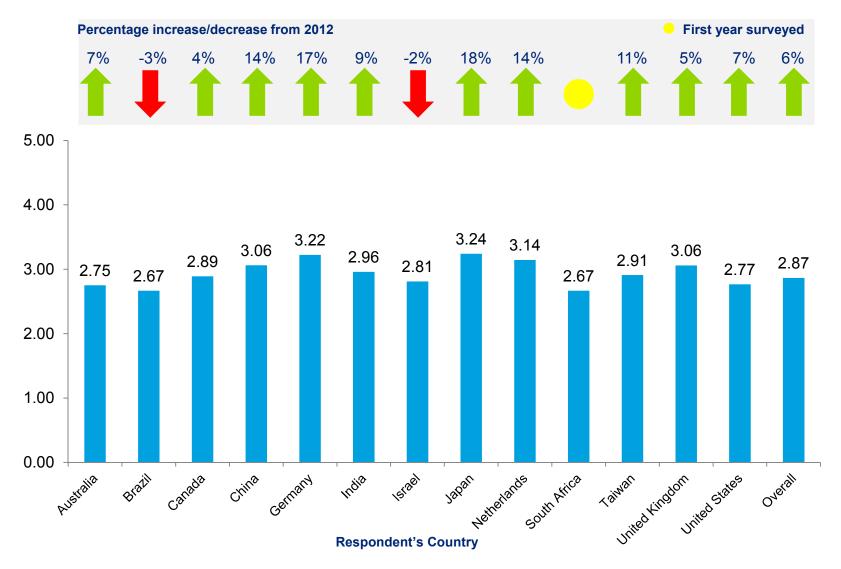
Overall confidence in my home country's macro economy in the next year



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

Economic trends

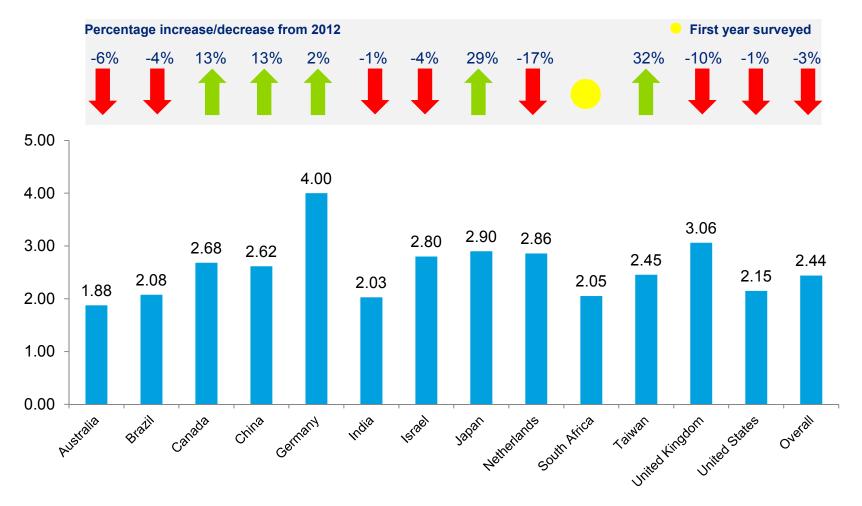
Overall confidence in the global economy in the next year is



Regional and country investing

Regional investing

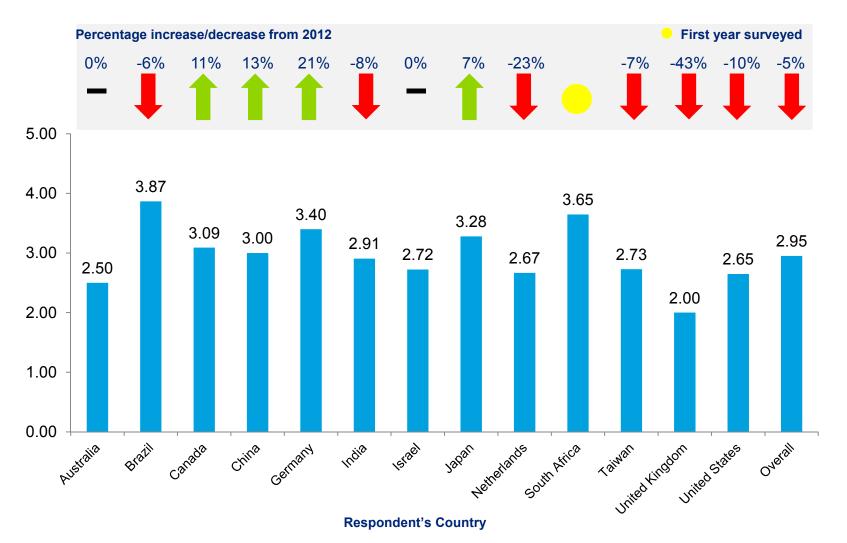
Overall confidence in investing in Europe



Respondent's Country

Regional investing

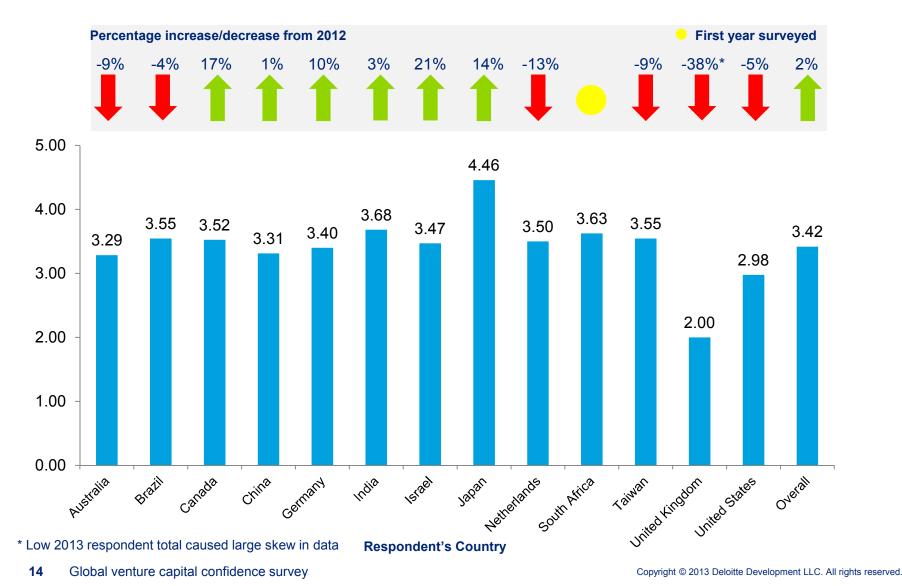
Overall confidence in investing in Latin America



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

Regional investing

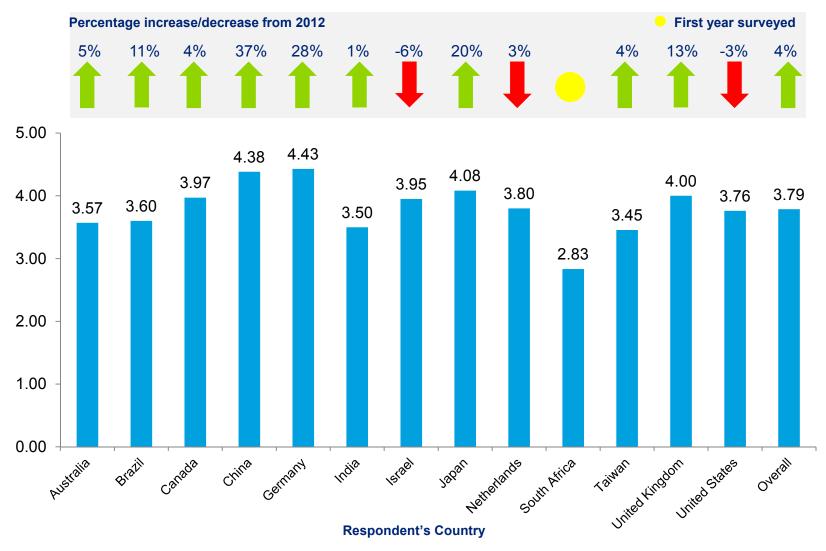
Overall confidence in investing in Southeast Asia



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

Country investing

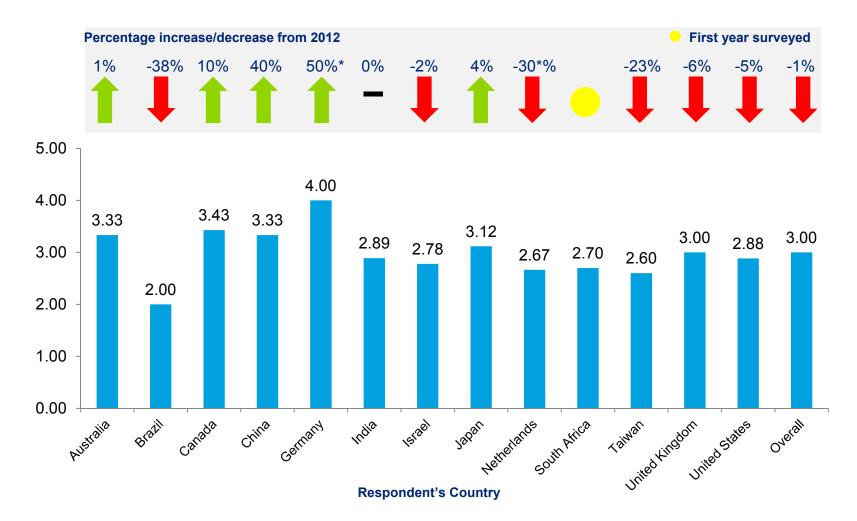
Overall confidence in investing in the United States



Copyright © 2013 Deloitte Development LLC. All rights reserved.

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

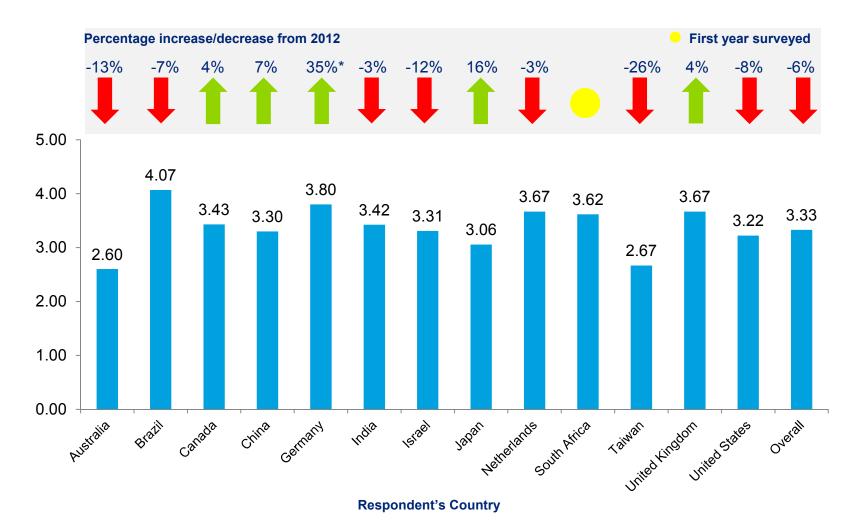
Overall confidence in investing in Australia



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

Country investing

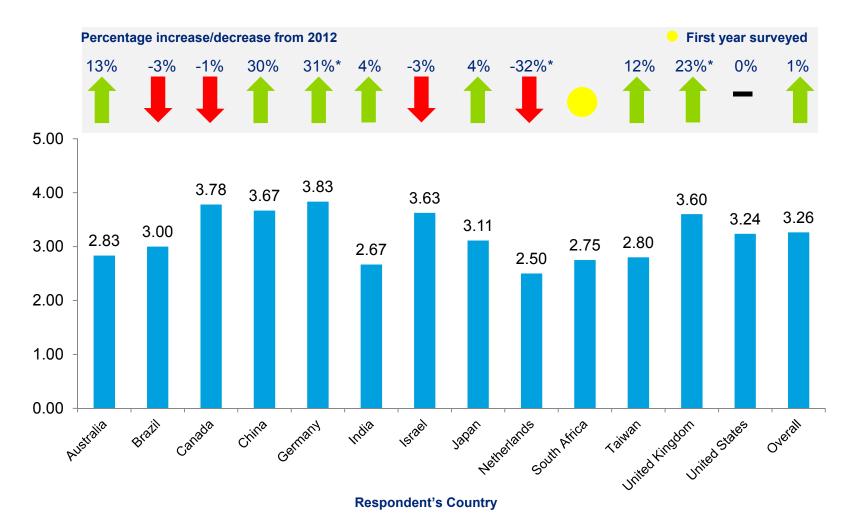
Overall confidence in investing in Brazil



Key finding: Canada remained flat year over year.

Country investing

Overall confidence in investing in Canada



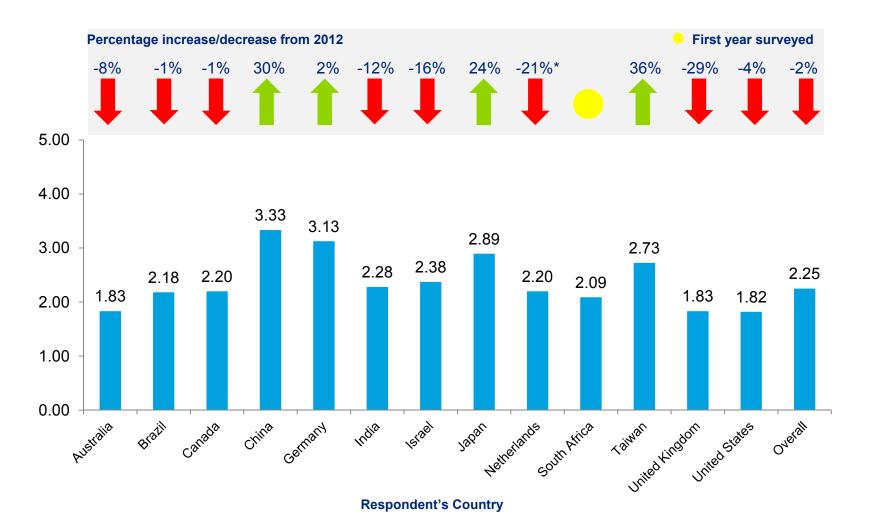
Key finding: China confidence levels had the second largest % decrease year over year.

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).

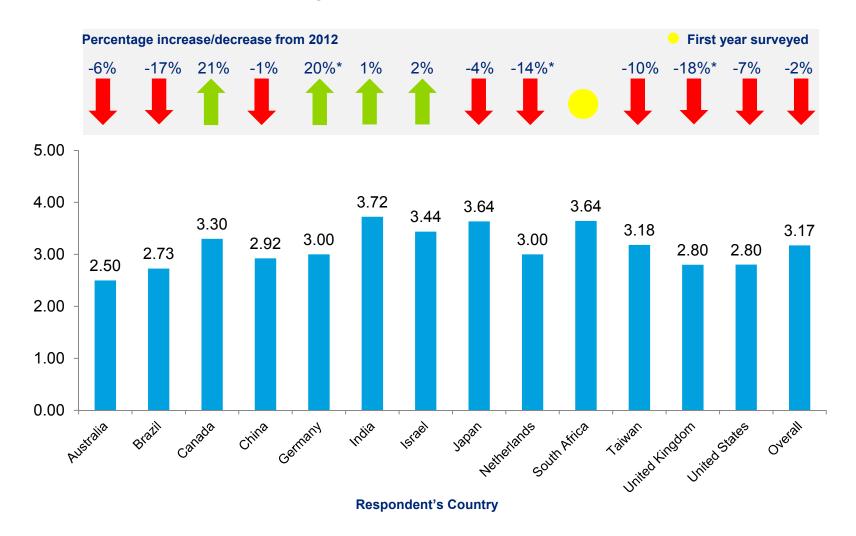
Percentage increase/decrease from 2012 First year surveyed 21% 13% 2% -14% 25% -4% 6% -12% 9% 7% 12% -7% 2% 5.00 4.11 4.00 3.60 3.38 3.36 3.33 3.16 3.09 3.00 2.97 2.87 2.82 3.00 2.67 2.65 2.14 2.00 1.00 0.00 50uth Attica Netherlands Canada Germany Bratil 151261 Japan Tainan United Kingdom United States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

Overall confidence in investing in Germany

Respondent's Country

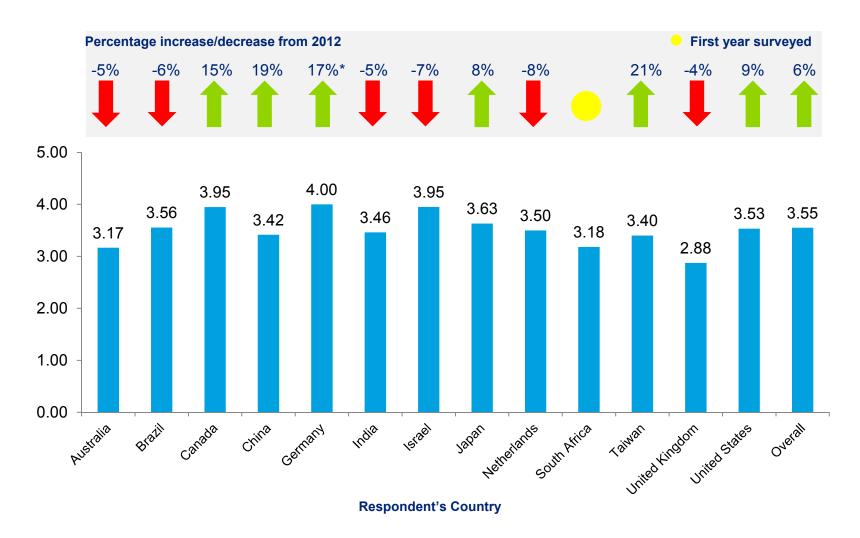
Overall confidence in investing in India

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



Overall confidence in investing in Israel

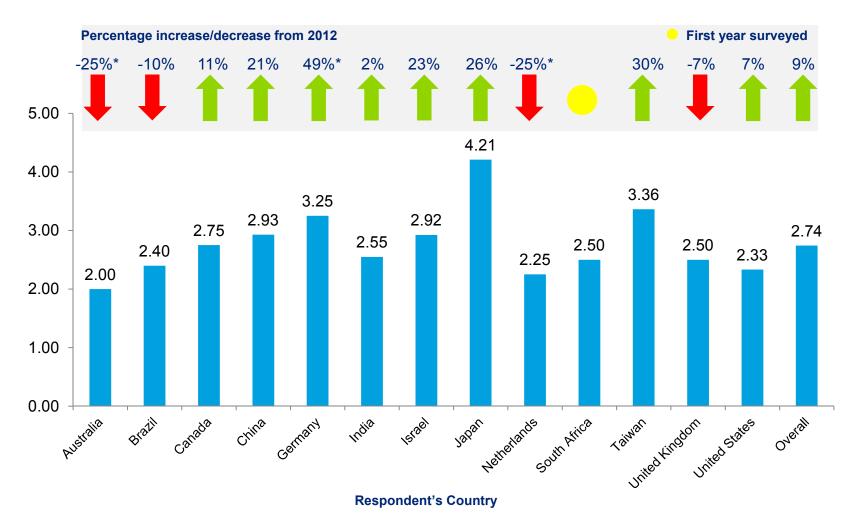
Key finding: Israel ranked third most confident overall even with Israelis being 7% less confident year over year.



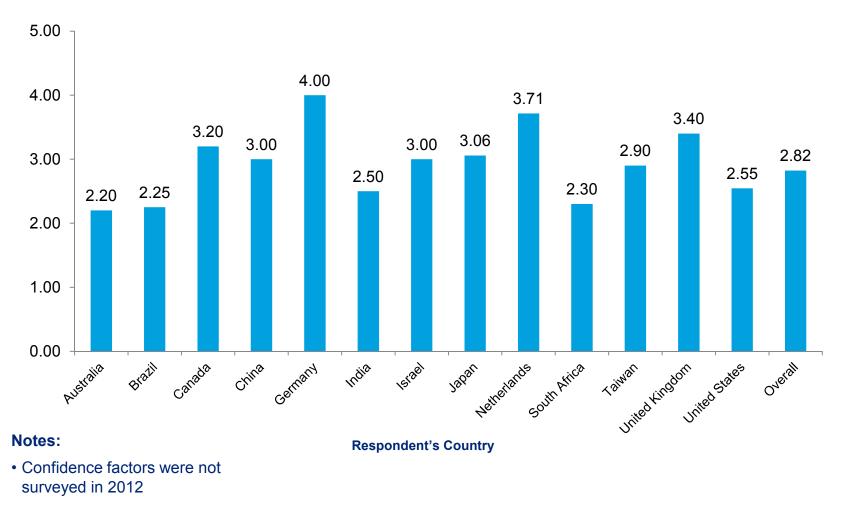
Key finding: Japan is extremely confident investing at home.

Country investing

Overall confidence in investing in Japan



Overall confidence in investing in the Netherlands



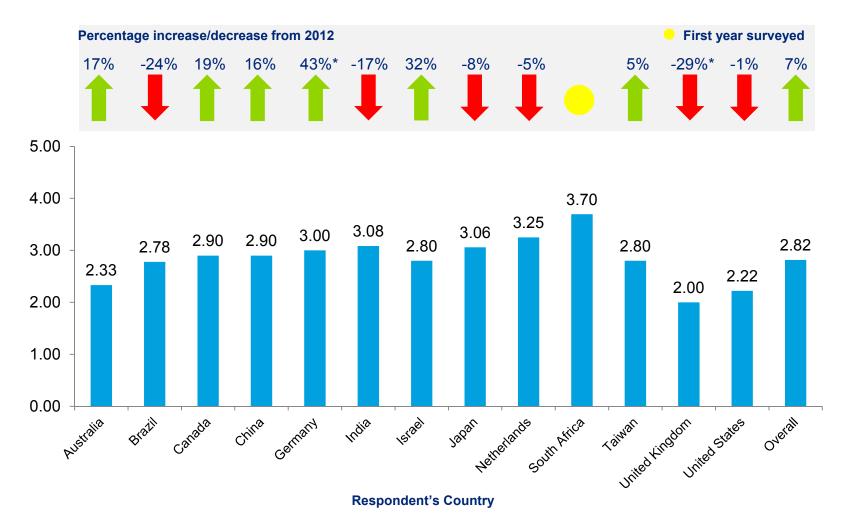
Key finding: Singapore had third highest percentage increase year over year.

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**

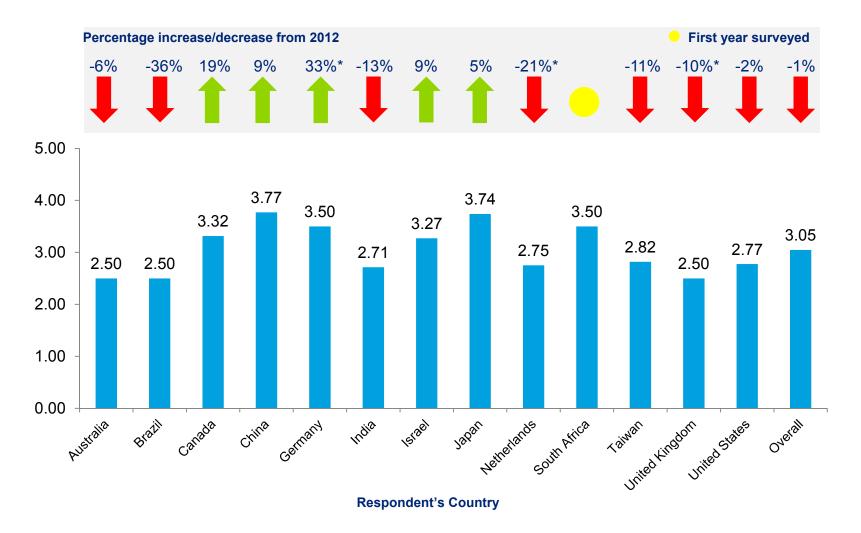
Overall confidence in investing in Singapore

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

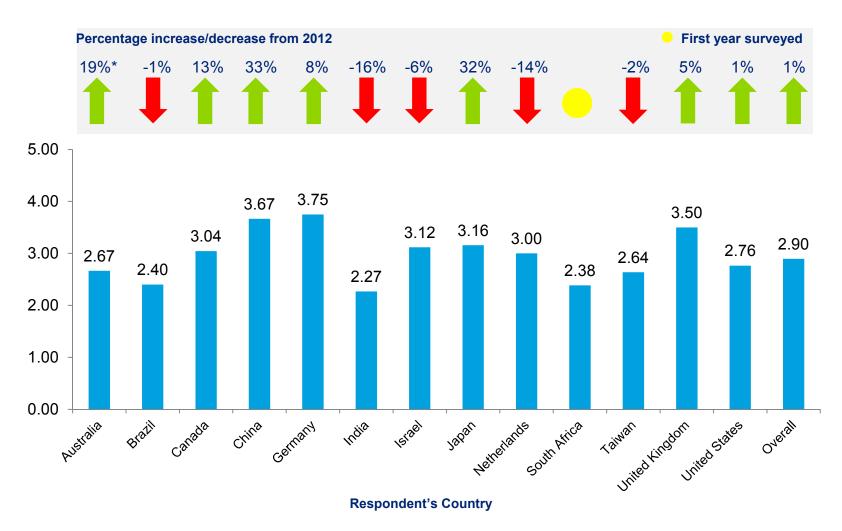
Overall confidence in investing in South Africa



Overall confidence in investing in Taiwan



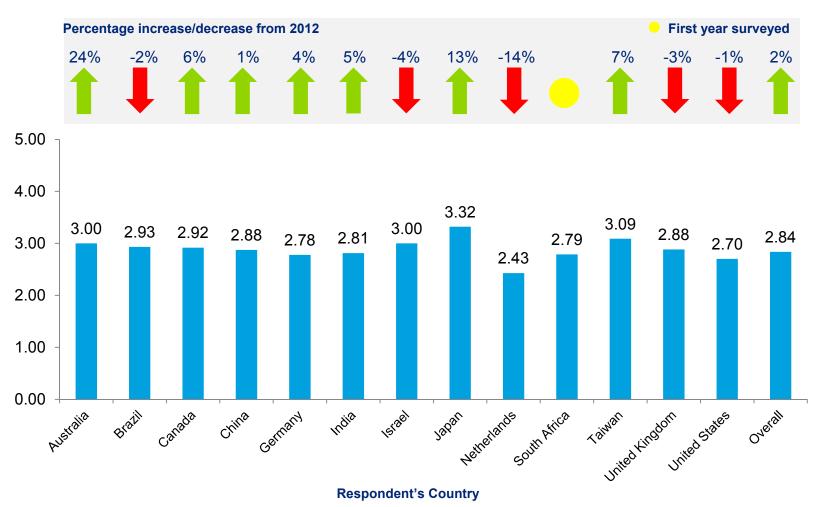
Overall confidence in investing in United Kingdom



Capital markets, policy and fundraising trends

Capital markets

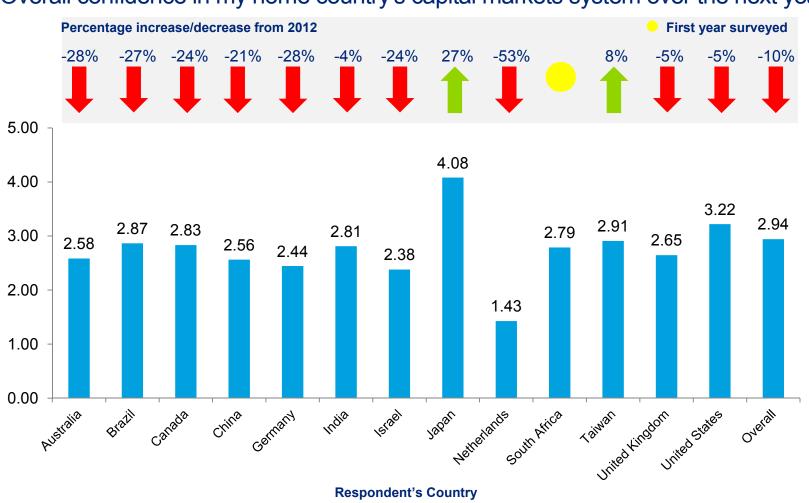
Key finding: Overall respondents are not confident in global capital markets



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

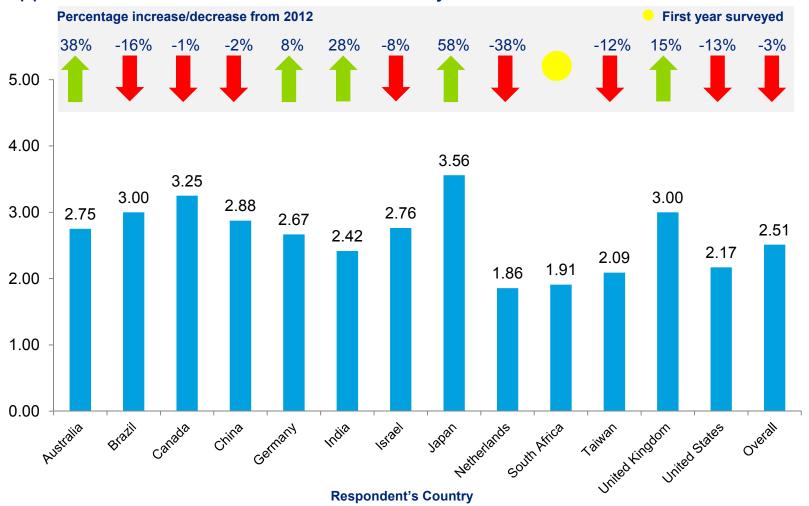


Overall confidence in my home country's capital markets system over the next year

Government policy

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

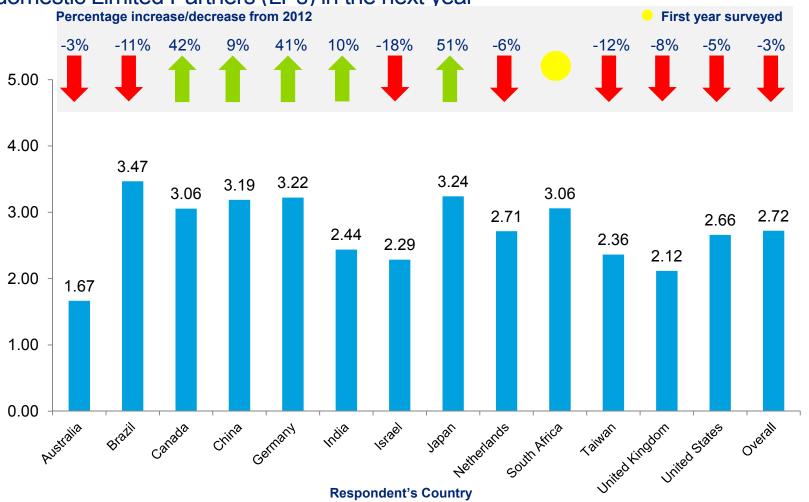
Overall confidence in my home country's ability to enact government policies that support the domestic investment in the next year



Fundraising trends

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

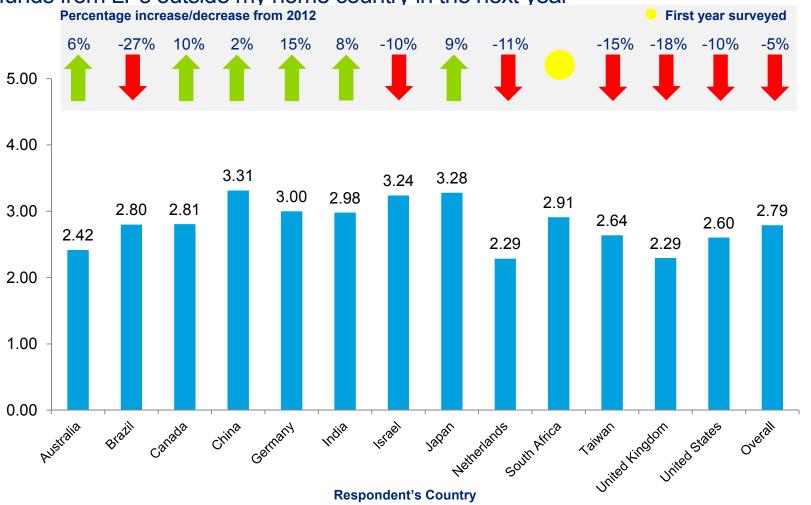
Overall confidence in the ability of the industry in my home country to raise funds from domestic Limited Partners (LPs) in the next year



Fundraising trends

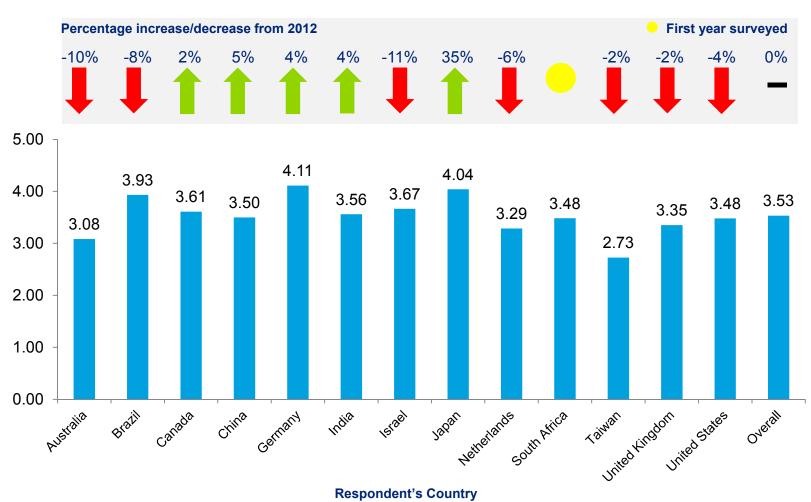
Key finding: Brazil has biggest percentage decrease. China most confident in attracting outside investors.

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.

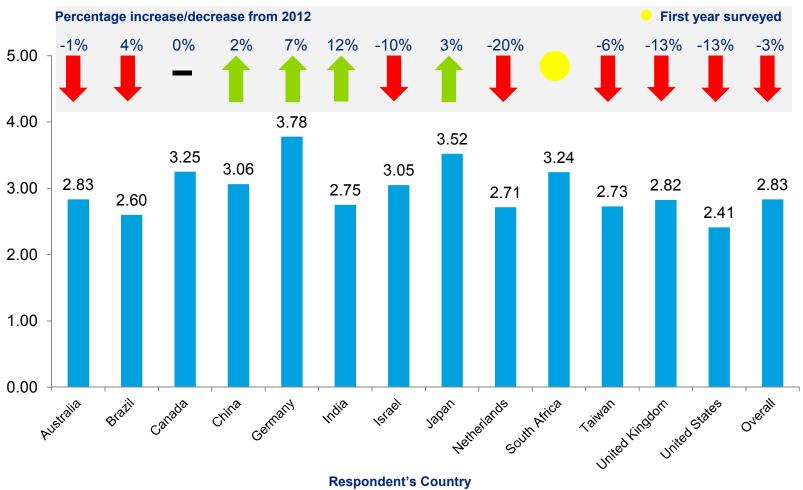


Overall confidence in investing in my home country in the next year

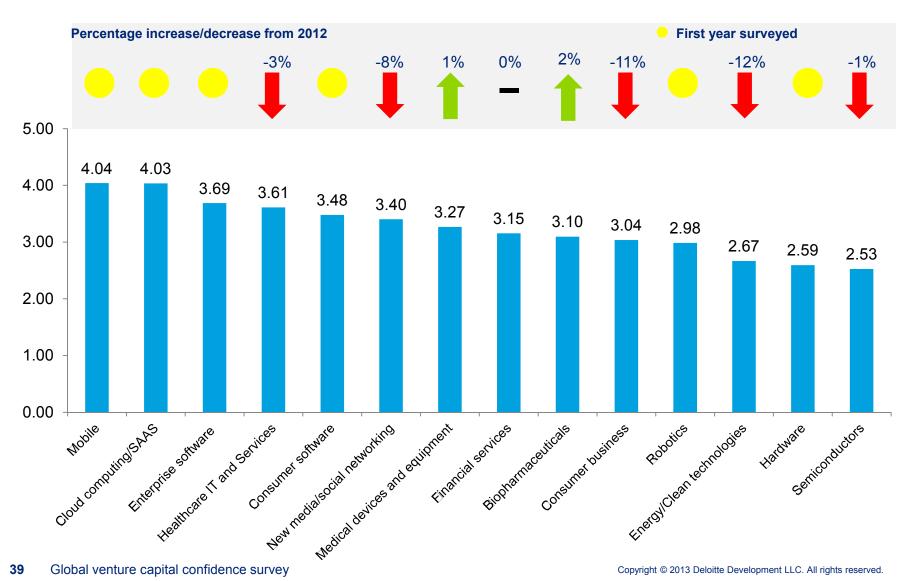
Fundraising trends

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)

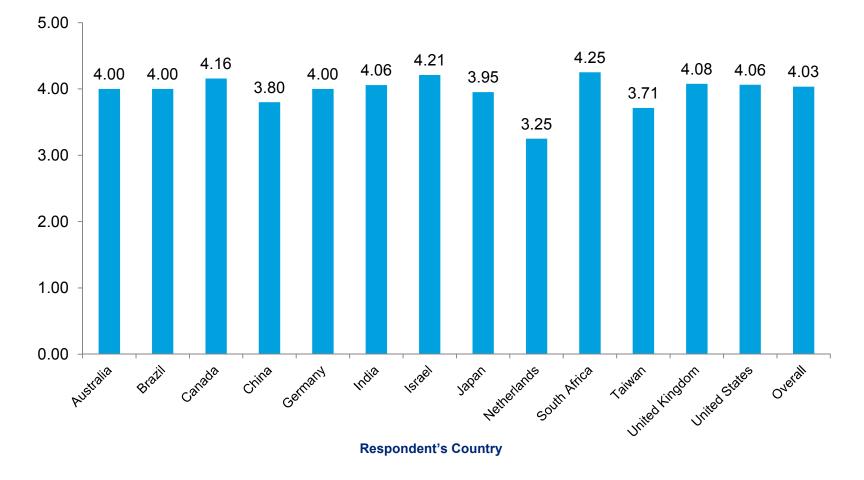


5.00 4.60 4.50 4.41 4.33 4.24 4.04 4.00 4.00 3.99 3.86 3.85 3.80 4.00 3.57 3.25 3.00 2.00 1.00 0.00 Canada Australia Brazil Japan Tainan United Kingdom United States overall Germany Netherlands South Africa China Istael India **Respondent's Country**

Overall confidence in VC investing in the Mobile sector

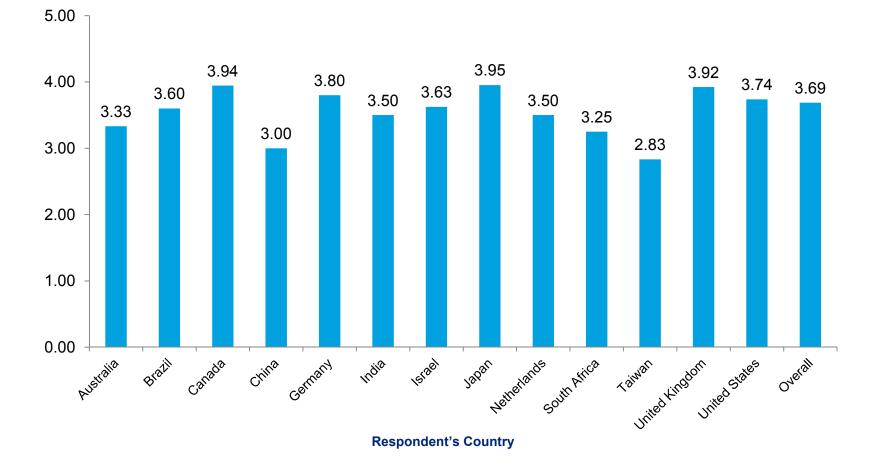
Key finding: Cloud computing/SAAS most confident sector in U.S.

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



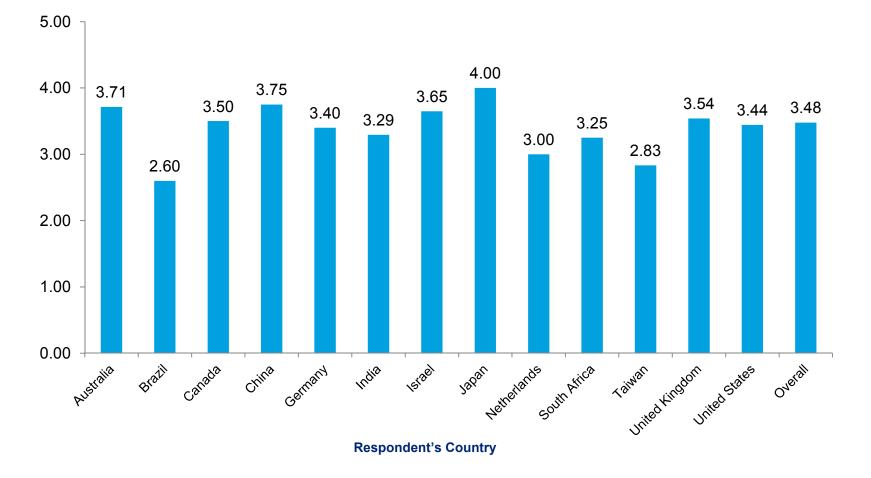
Key finding: Enterprise Software scored a 3.5 or higher in ten countries.

Overall confidence in VC investing in the Enterprise Software sector



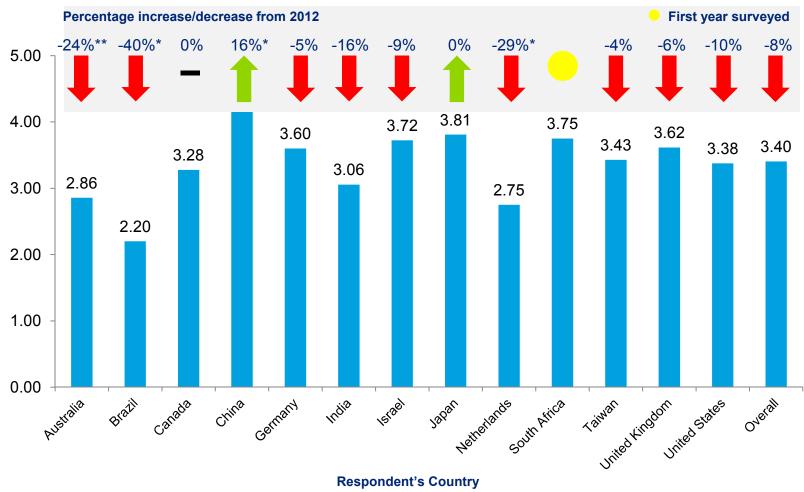
Key finding: Consumer Software scored a 3 or higher in almost every country.

Overall confidence in VC investing in the Consumer Software sector



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

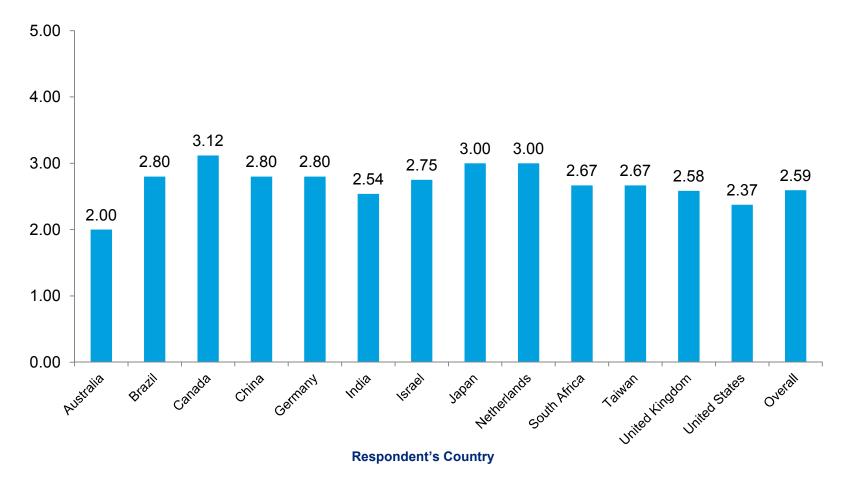
Overall confidence in VC investing in the New Media/Social Networking sector



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



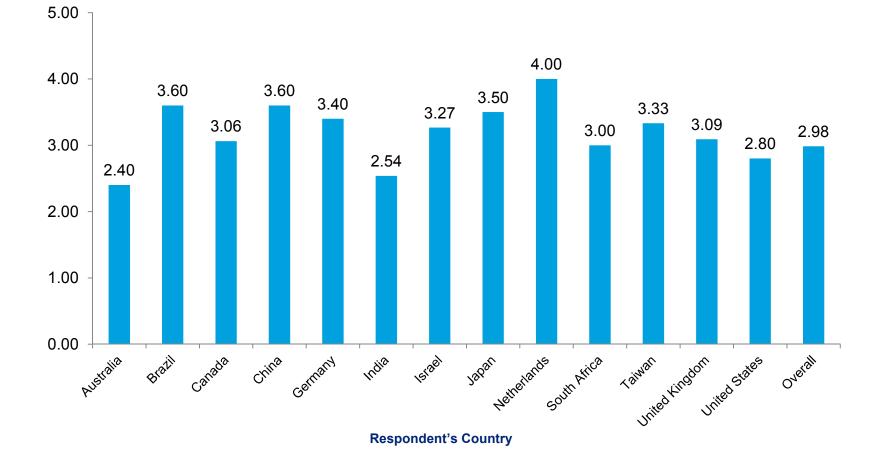
Key finding: Low scores across the board, but expected for a mature industry.

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

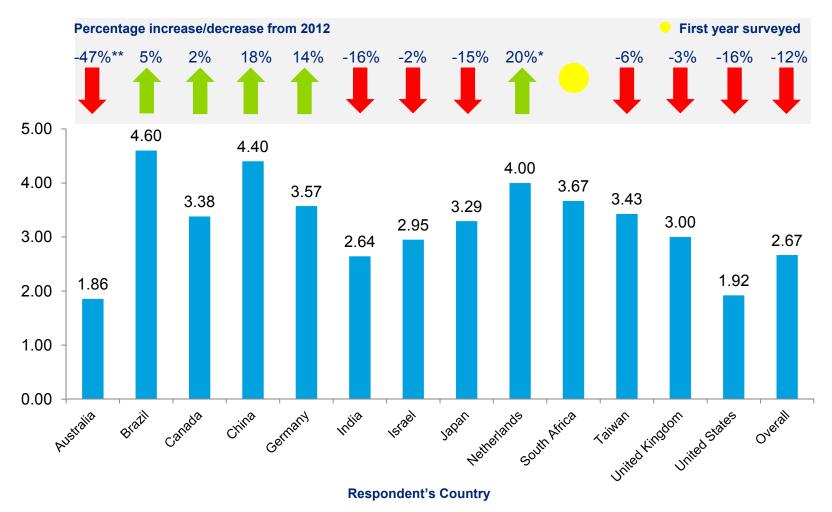
Respondent's Country

Overall confidence in VC investing in the Robotics sector

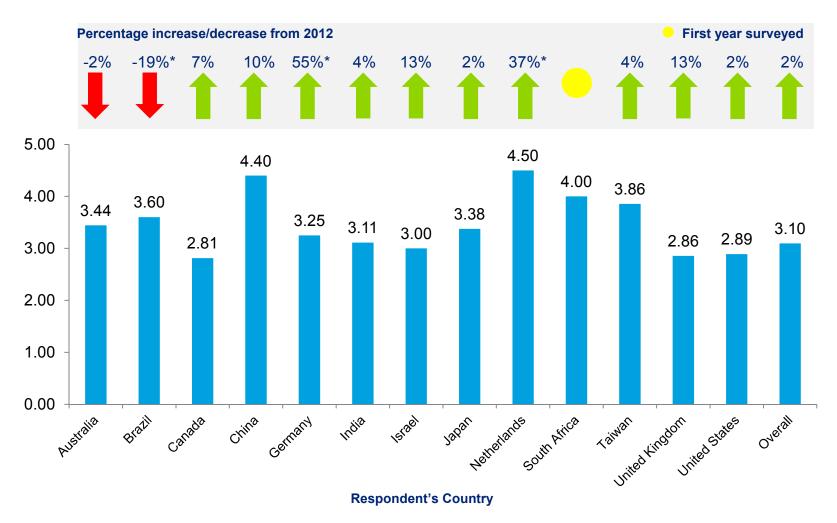


Key finding: Once a popular investment choice, energy/clean tech saw a decrease of 12%. U.S. ranks amongst lowest.

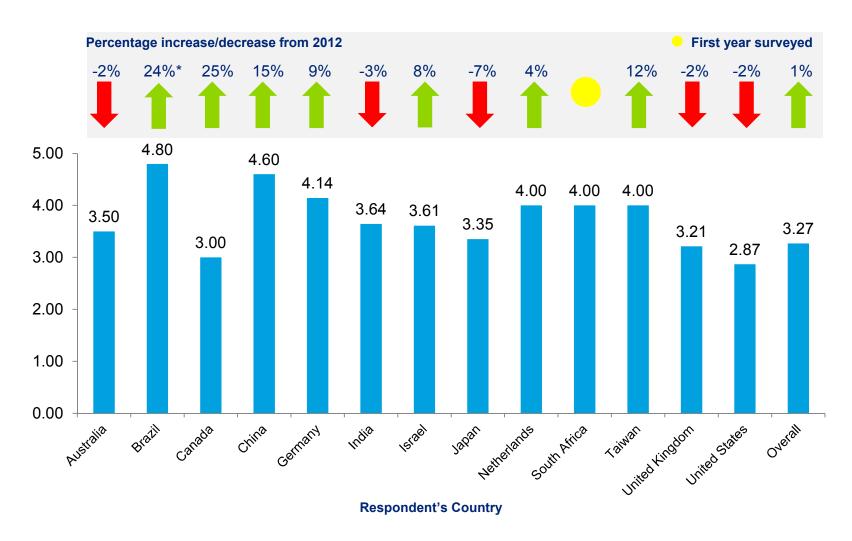
Overall confidence in VC investing in the Energy/clean technologies sector



Overall confidence in VC investing in the Biopharmaceuticals sector

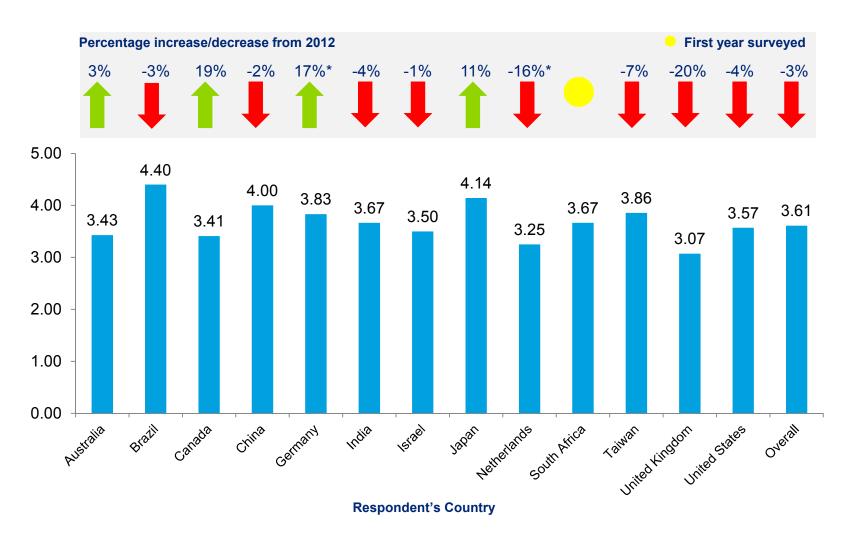


Overall confidence in VC investing in the Medical Device & Equipment sector



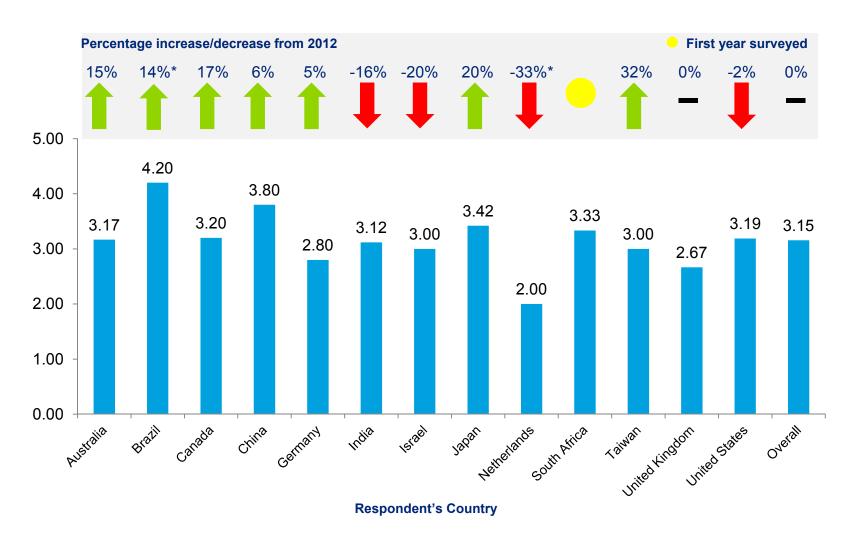
Key finding: Healthcare IT saw a slight downward tick, but remains one of the most confident sectors.

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



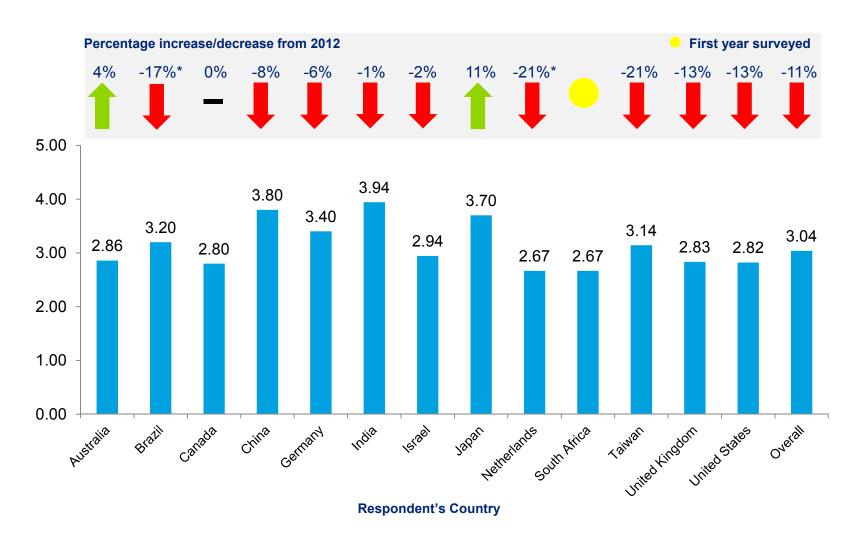
Key finding: Sector remained flat year over year.

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

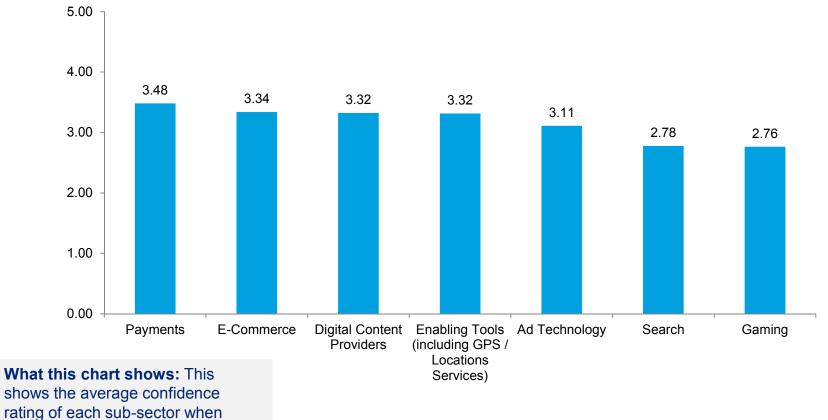


Sub-sector investing – New media/Social networking

Social Media Sub-sectors

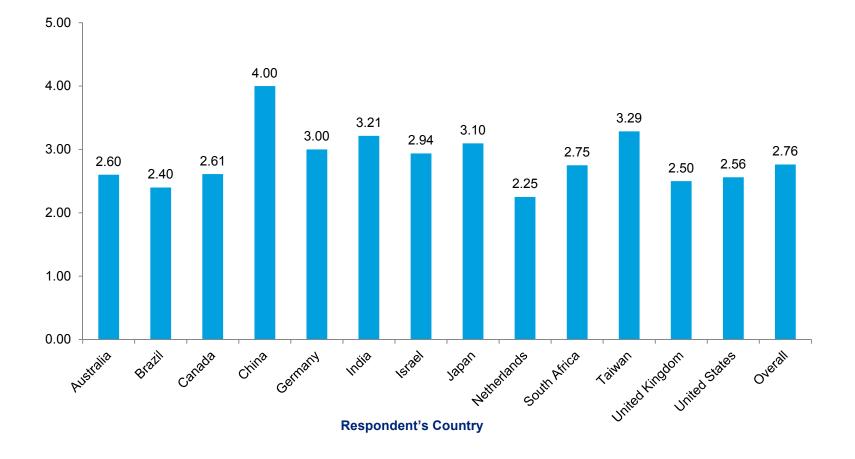
Key finding: No standout subsector.

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

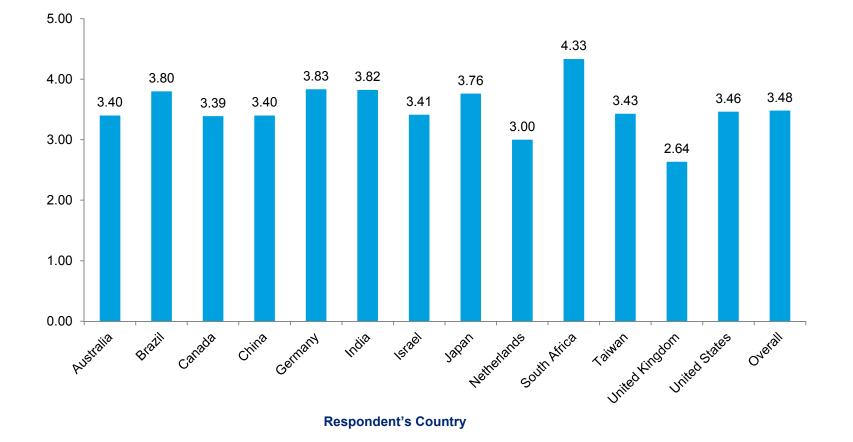


asking all respondents to the survey.

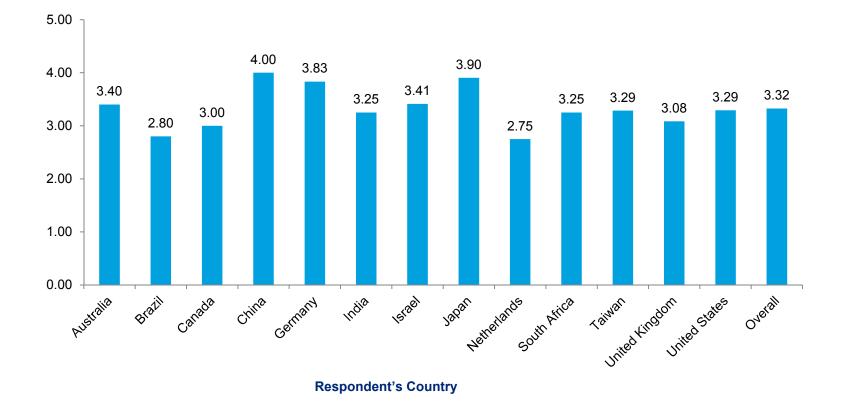
Overall confidence in VC investing in Gaming



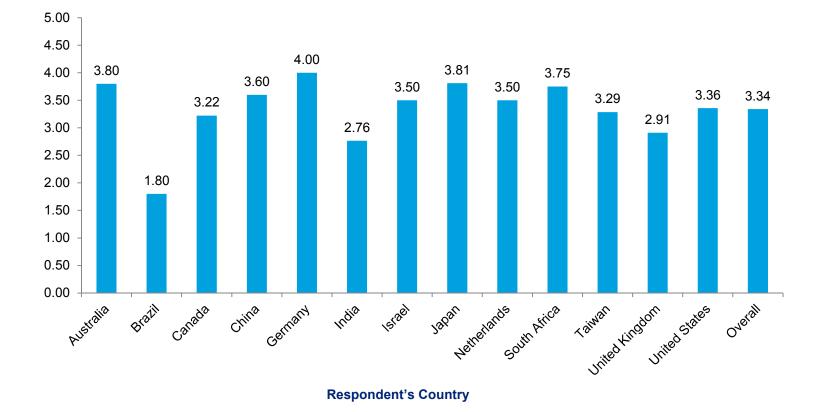
Overall confidence in VC investing in Payments



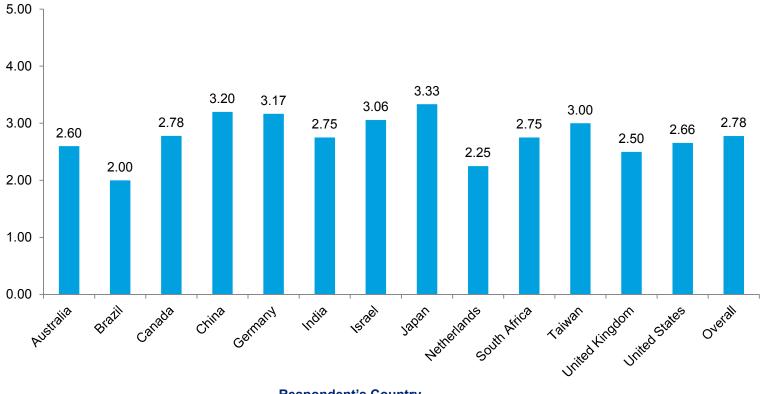
Overall confidence in VC investing in Digital Content Providers



Overall confidence in VC investing in E-Commerce

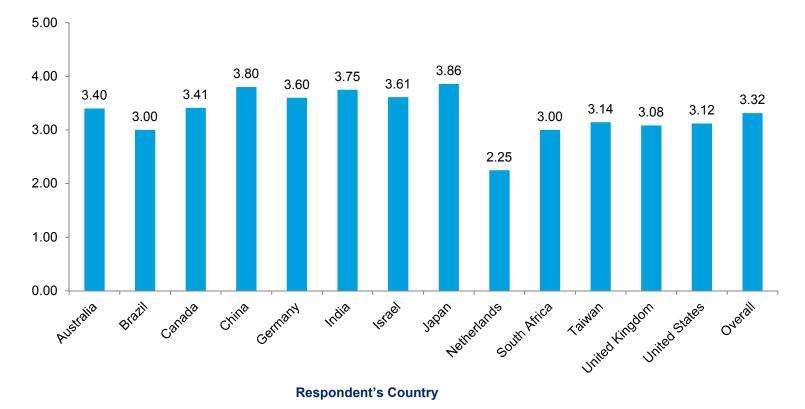


Overall confidence in VC investing in Search



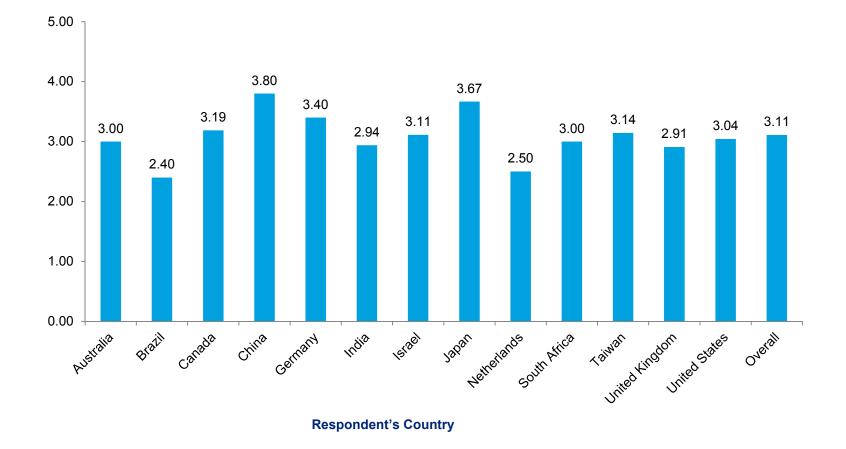
Respondent's Country

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



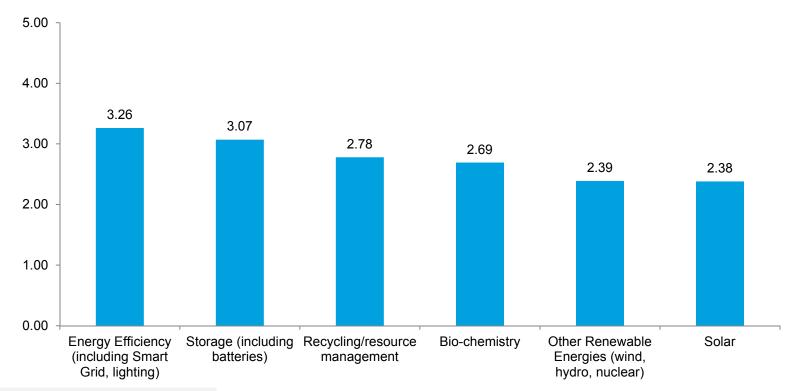
Key finding: Varying results by country.

Overall confidence in VC investing in Ad Technology



Sub-sector investing – Energy/Clean technology

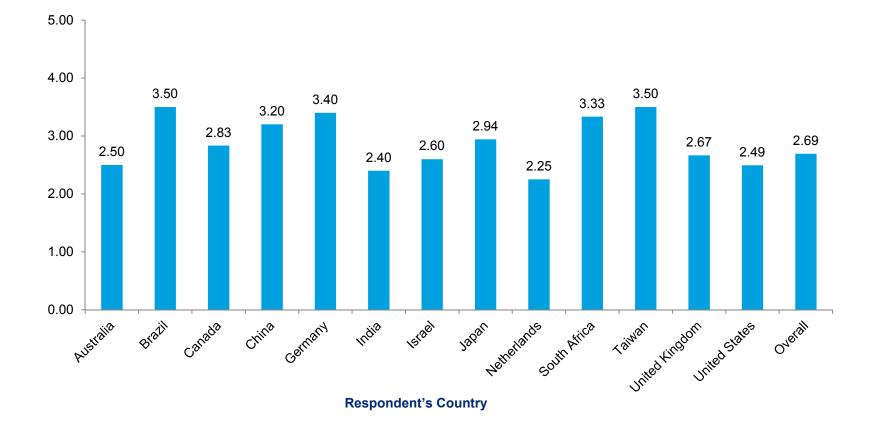
Overall confidence in VC investing in the following clean tech sub-sectors



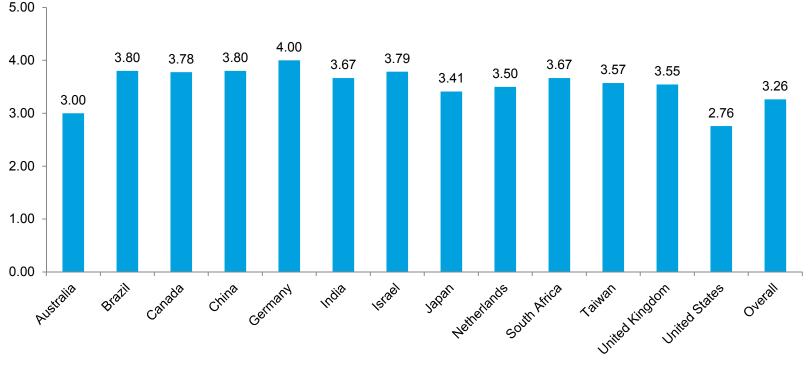
What this chart shows: This shows the average confidence rating of each sub-sector when asking all respondents to the survey.

Key finding: Varying scores, but overall low.

Overall confidence in VC investing in Bio-chemistry

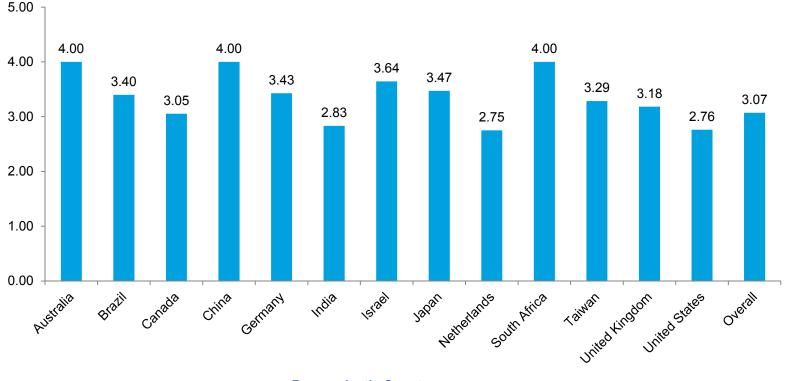


Overall confidence in VC investing in in Energy Efficiency (including Smart Grid, lighting)



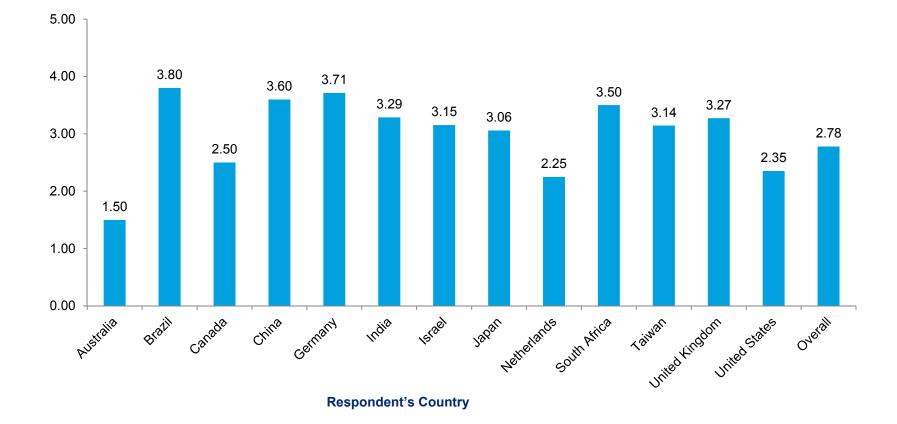
Respondent's Country

Overall confidence in VC investing in Storage (including batteries)



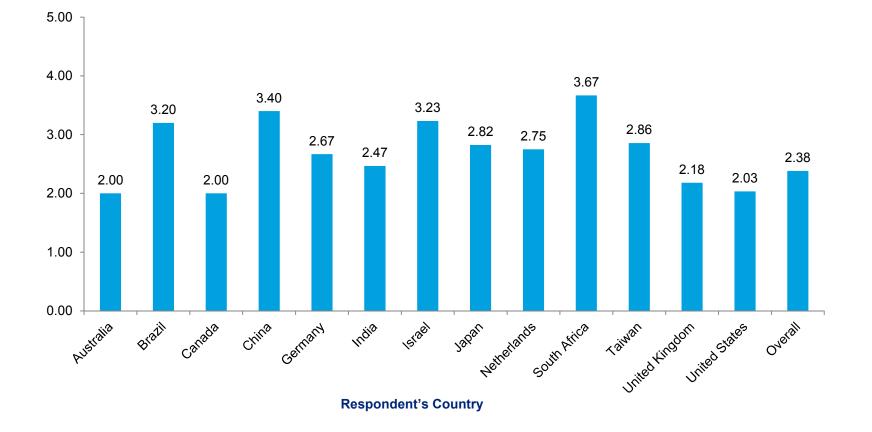
Respondent's Country

Overall confidence in VC investing in Recycling/resource management



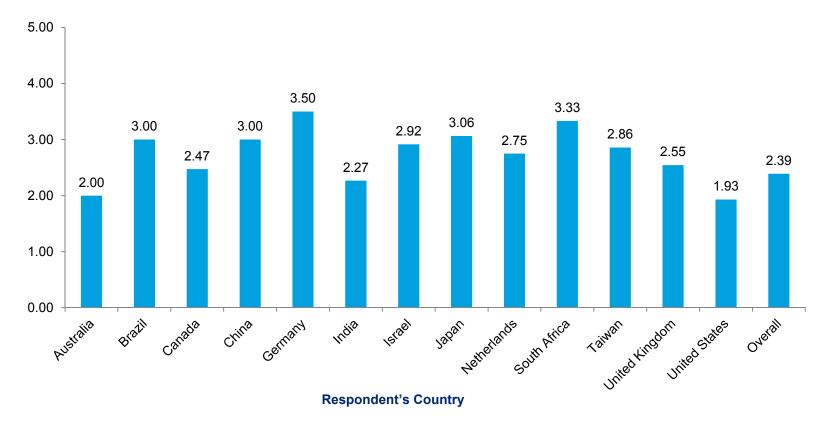
Key finding: Lowest scoring subsector.

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)



Media contact information

Anisha Sharma

Public Relations Deloitte Services LP <u>anissharma@deloitte.com</u> +1 917 464 3713

Emily Mendell

VP of Communications National Venture Capital Association <u>emendell@nvca.org</u> +1 610 565 3904

This presentation contains general information only and Deloitte is not, by means of this presentation, rendering accounting, business, financial, investment, legal, tax, or other professional advice or services. This presentation is not a substitute for such professional advice or services, nor should it be used as a basis for any decision or action that may affect your business. Before making any decision or taking any action that may affect your business, you should consult a qualified professional adviser. Deloitte shall not be responsible for any loss sustained by any person who relies on this presentation.

About NVCA

Venture capitalists are committed to funding America's most innovative entrepreneurs, working closely with them to transform breakthrough ideas into emerging growth companies that drive U.S. job creation and economic growth. As the voice of the U.S. venture capital community, the National Venture Capital Association (NVCA) empowers its members and the entrepreneurs they fund by advocating for policies that encourage innovation and reward long-term investment. As the venture community's preeminent trade association, NVCA serves as the definitive resource for venture capital data and unites nearly 400 members through a full range of professional services. For more information about the NVCA, please visit www.nvca.org.

About Deloitte's Emerging Growth Company (EGC) practice

Deloitte's emerging growth company practice works with innovative high-growth companies on their way to becoming the next generation of market leaders. Through our multidisciplinary approach focused on quality, our team of dedicated professionals understands the challenges that venture capital-backed companies face and offers a broad perspective on emerging issues, leading practices, and industry trends. Our extensive Initial Public Offering (IPO) experience, across all industries, along with our experienced professionals, enables us to deliver insights that others may have missed. The practice is also home to Deloitte's Digital Media Center in New York City and our Tech Venture Centers (TVC) in Waltham and McLean. The Centers are designed to create communities of leading service providers, addressing the needs of emerging, high-growth, IPO-bound companies and the venture capital community. For more information, please contact EGC@deloitte.com/us/egc.

About Deloitte

As used in this document, "Deloitte" means Deloitte LLP and its subsidiaries. Please see <u>www.deloitte.com/us/about</u> for a detailed description of the legal structure of Deloitte LLP and its subsidiaries. Certain services may not be available to attest clients under the rules and regulations of public accounting.

Deloitte.

Copyright © 2013 Deloitte Development LLC. All rights reserved. Member of Deloitte Touche Tohmatsu Limited