

SUSTAINABLE INVESTMENT FORUM

Financing Innovation for a Low Carbon Future

Taking Place at:



Official Event Partner:



19th September 2017

Crowne Plaza Hotel, Times Square, NYC

CLIMATEACTION

@Climate_Action_ | #SInv17

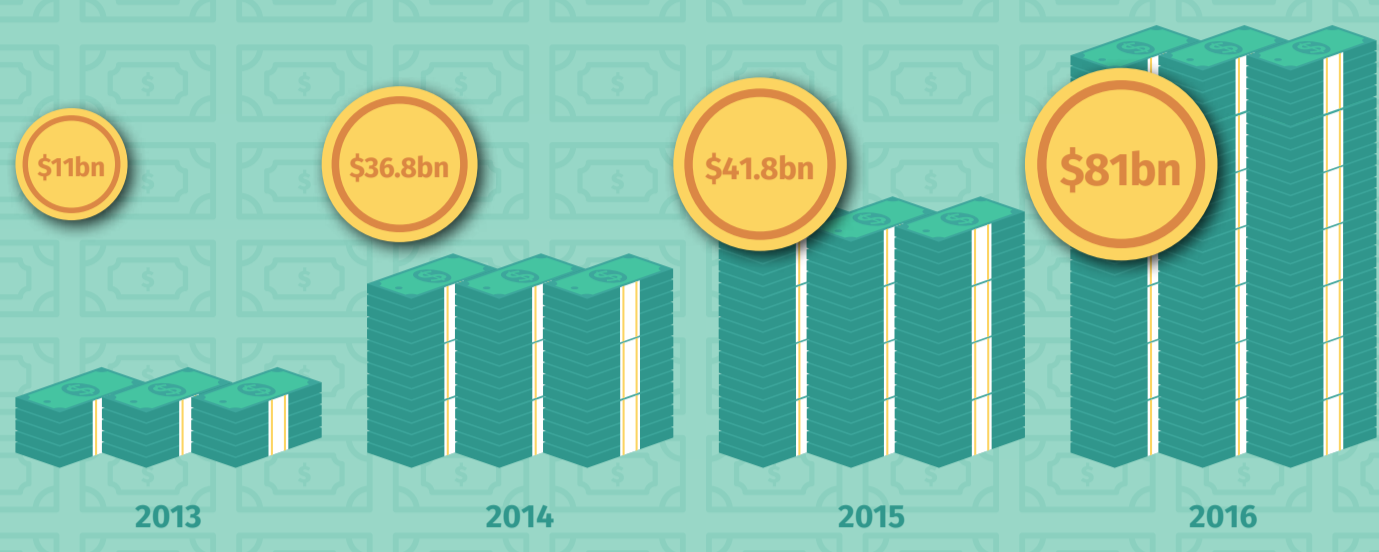
www.sustainableinvestmentforum.org

GREEN BONDS

The first green bond was issued in 2013. A green bond is a bond issued by federally approved organizations or municipalities. It is tax-exempt, which provides a monetary incentive to tackle prominent social issues such as climate change.

Green bonds are now seen as a key tool in raising the capital needed to achieve climate change targets.

UNPRECEDENTED GROWTH

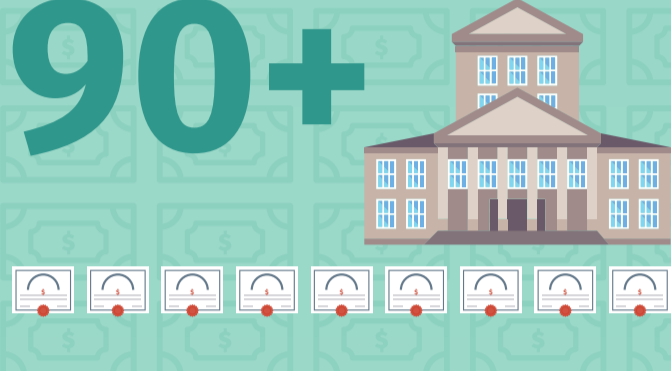


The green bond market has grown at record levels, nearly doubling between 2015 and 2016.



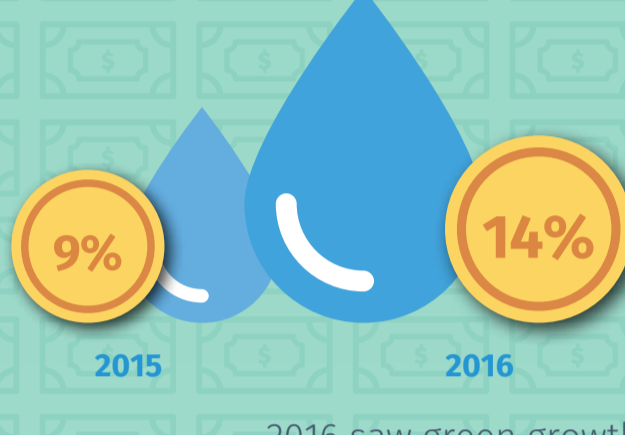
Climate Bond Initiative estimates that the green bond market will total **\$150bn** in 2017.

[LINK](#)



2016 saw over **90 new green bond issuers**.

[LINK](#)



2016 saw green growth across multiple sectors: Investment in **water** grew by 5% in 2016. Investment in both the **transport** sector, and the **building & industry** sector, increased by 2%.

[LINK](#)

THE OPPORTUNITY



Demand to fund projects with a positive environmental impact is increasing. Over **1,500 institutions** around the world are signatories of the **UN Principles for Responsible Investment**.

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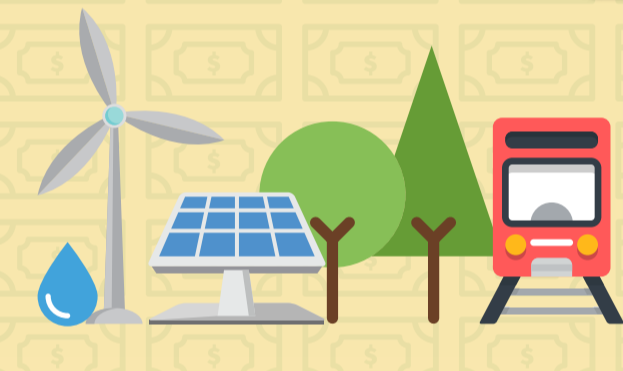
Green bonds only represent **1% of total bonds issued globally**, signalling a great opportunity for further growth in the sector.

[LINK](#)



Green bonds have been identified as a key tool in reaching the **\$93tn needed in investment by 2030** to meet climate targets.

[LINK](#)



Green bond projects include: wind turbine manufacturing, leases and loans for EVs, solar energy farms, sustainable forestry, clean water projects, light rail extension projects.

[LINK](#)

MARKET DIVERSIFICATION

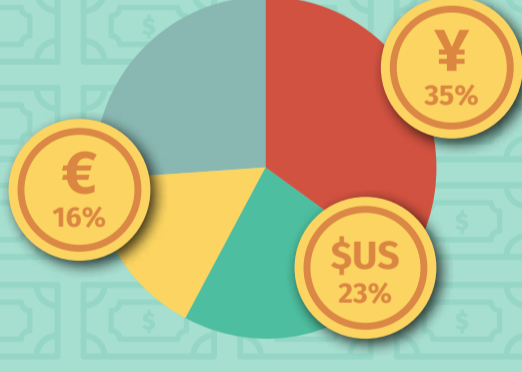


Investors range from corporations such as **Apple** and **Toyota**, to **sovereign governments** such as the central bank of Peru, to institutional investors including **Aviva** and **Zurich Insurance**.



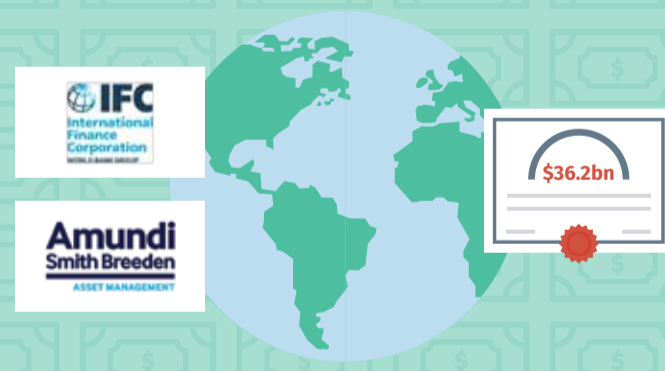
In 2016 **27%** of green bonds were issued by **Chinese stakeholders**.

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The **largest green bond currencies** are **Chinese RMB (35%), USD (23%), and EUR (16%)**. In 2016 for the first time, Indian currency **INR made it in to the top 10 currencies** with 2% of total issuance.

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In 2016, the **IFC** and **Amundi** created the largest green bond dedicated solely to **emerging markets**, totaling **\$36.2bn**.

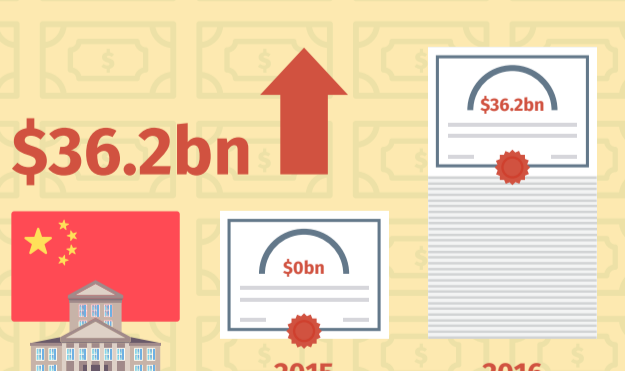
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130+ of the world's largest banks and asset managers are signatories of the Green Bond Principles.

[LINK](#)

SUPPORT FOR GREEN BONDS



In December 2015, the **People's Bank of China** published green bond guidelines and definitions **driving green bond issuance from almost 0 to \$36.2bn** in 2016.

[LINK](#)



Kenya's Capital Markets Authority will be implementing **green bond tax incentives** this year as part of their green bond policy.

[LINK](#)



Last year, **Poland** was the **1st issuer** of a **sovereign green bond** totalling **\$784m**.

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American agencies **OPIC** and **USAID** offer **green bond credit enhancement instruments**.

350+ Attendees | 35+ Speakers | 1 DAY Event

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