



## **Scaling up energy projects in Asia to trigger NDC implementation**

Potential for using GCF and other  
sources of climate finance

Deloitte Tohmatsu Financial Advisory LLC  
December 4, 2018

# International Climate Finance and NDCs

## Scaling up needs

01

### Funding needs

The international community is far from meeting the USD 100 billion target for climate investment and public funding is not sufficient to bridge this gap on its own, but it can be used to leverage private capital.

02

### Derisking

Scaling up of climate change projects is not possible without derisking the investment environment.

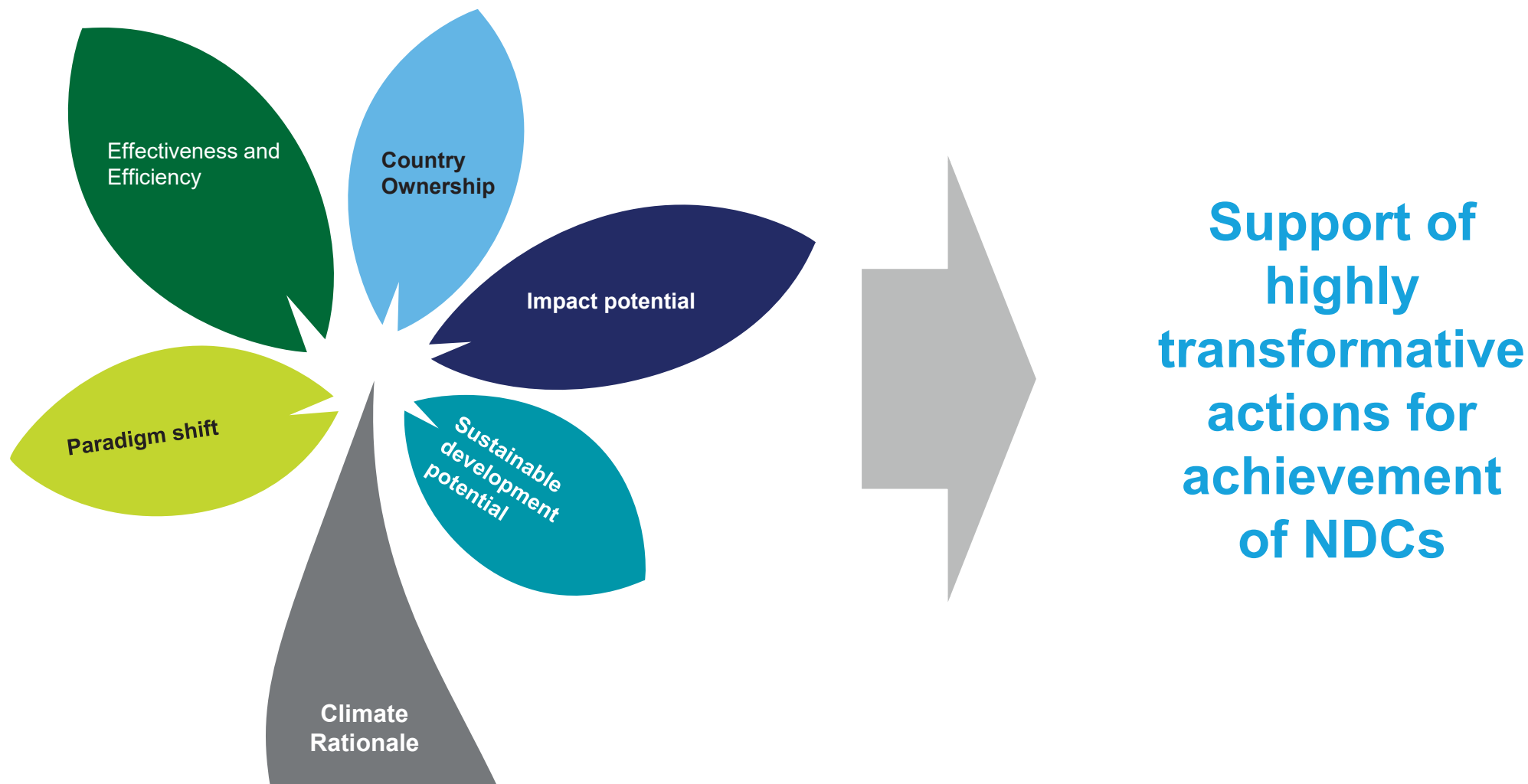
03

### Capacity building needs

Scaling up of investment and irreversible transition to a low-carbon and resilient society is not possible without strong country ownership and building the necessary capacity.

# The approach of the GCF

Comprehensive approach for achieving the NDCs



# Projects by the GCF and other climate funds

## Examples

1

**GCF**

Indonesia Geothermal Resource Risk Mitigation Project

2

**World Bank**

Adaptation and mitigation activities in Philippine rice cultivation - AWD in rice irrigation

3

**UNDP**

Promotion of renewable energy projects in The Gambia through the use of the Paris Climate Bond

Deloitte Tohmatsu Group (Deloitte Japan) is a collective term that refers to Deloitte Tohmatsu LLC, which is the Japan member firm of Deloitte Touche Tohmatsu Limited (DTTL), a UK private company limited by guarantee, and firms affiliated with Deloitte Tohmatsu LLC that include Deloitte Touche Tohmatsu LLC, Deloitte Tohmatsu Consulting LLC, Deloitte Tohmatsu Financial Advisory LLC, Deloitte Tohmatsu Tax Co., DT Legal Japan, and Deloitte Tohmatsu Corporate Solutions LLC. Deloitte Tohmatsu Group is known as one of the largest professional services groups in Japan. Through the firms in the Group, Deloitte Tohmatsu Group provides audit & assurance, risk advisory, consulting, financial advisory, tax, legal and related services in accordance with applicable laws and regulations. With about 11,000 professionals in nearly 40 cities throughout Japan, Deloitte Tohmatsu Group serves a number of clients including multinational enterprises and major Japanese businesses. For more information, please visit the Group's website at [www.deloitte.com/jp/en](http://www.deloitte.com/jp/en).

Deloitte provides audit & assurance, consulting, financial advisory, risk advisory, tax and related services to public and private clients spanning multiple industries. Deloitte serves four out of five Fortune Global 500® companies through a globally connected network of member firms in more than 150 countries and territories bringing world-class capabilities, insights, and high-quality service to address clients' most complex business challenges. To learn more about how Deloitte's approximately 245,000 professionals make an impact that matters, please connect with us on [Facebook](#), [LinkedIn](#), or [Twitter](#).

Deloitte refers to one or more of Deloitte Touche Tohmatsu Limited, a UK private company limited by guarantee ("DTTL"), its network of member firms, and their related entities. DTTL and each of its member firms are legally separate and independent entities. DTTL (also referred to as "Deloitte Global") does not provide services to clients. Please see [www.deloitte.com/about](http://www.deloitte.com/about) to learn more about our global network of member firms.

This communication contains general information only, and none of Deloitte Touche Tohmatsu Limited, its member firms, or their related entities (collectively, the "Deloitte Network") is, by means of this communication, rendering professional advice or services. Before making any decision or taking any action that may affect your finances or your business, you should consult a qualified professional adviser. No entity in the Deloitte Network shall be responsible for any loss whatsoever sustained by any person who relies on this communication.



**IS 669126 / ISO 27001**

Member of  
**Deloitte Touche Tohmatsu Limited**