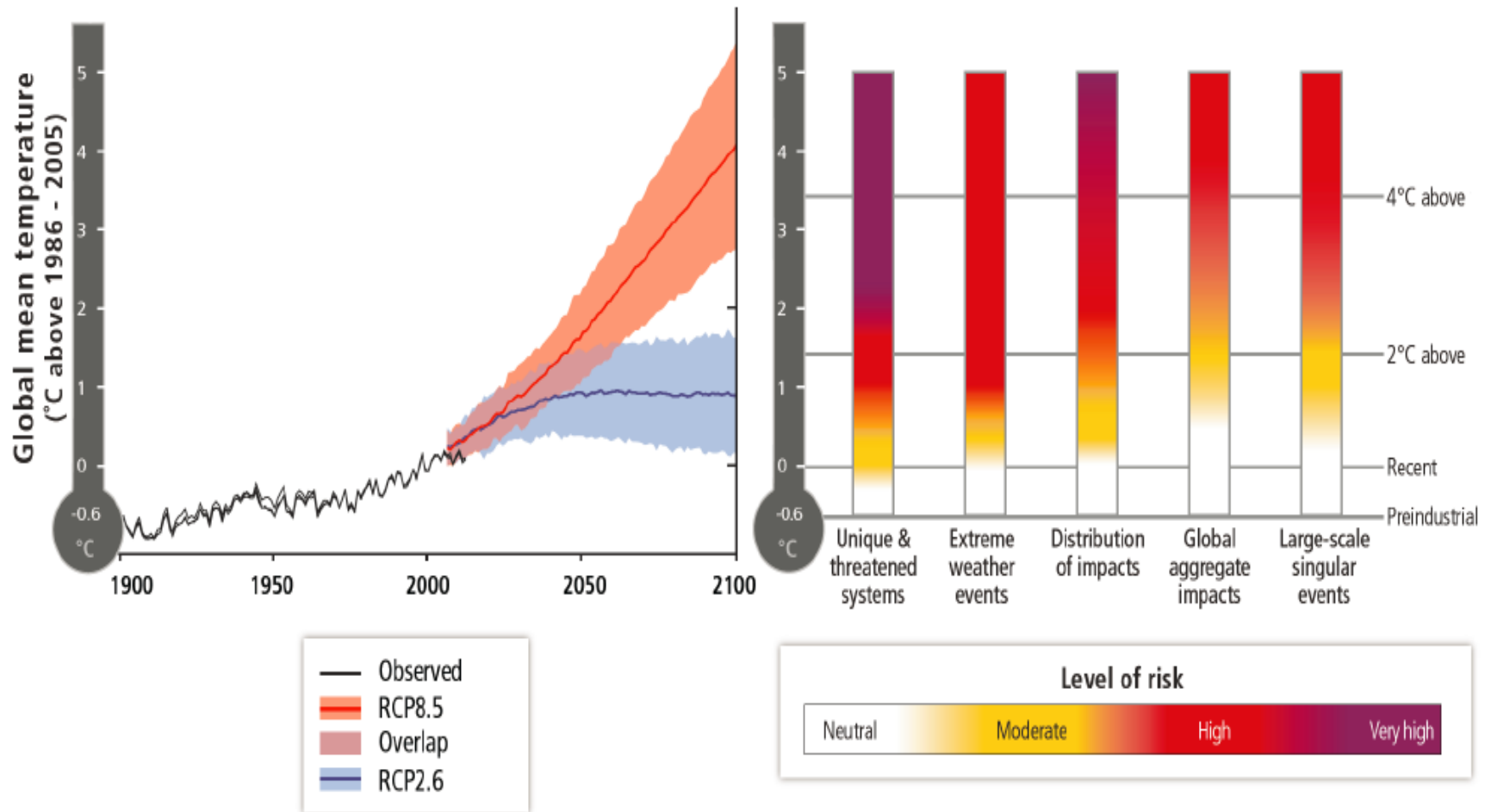

Green bond and Japanese contribution for fight against climate disruption



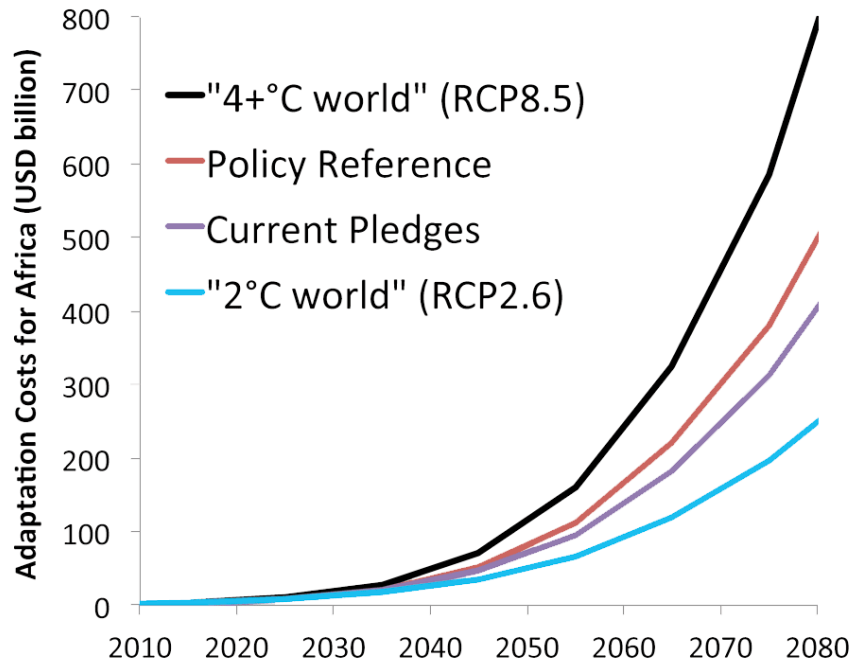
Tetsuji IDA, KYODO NEWS

It's getting serious!

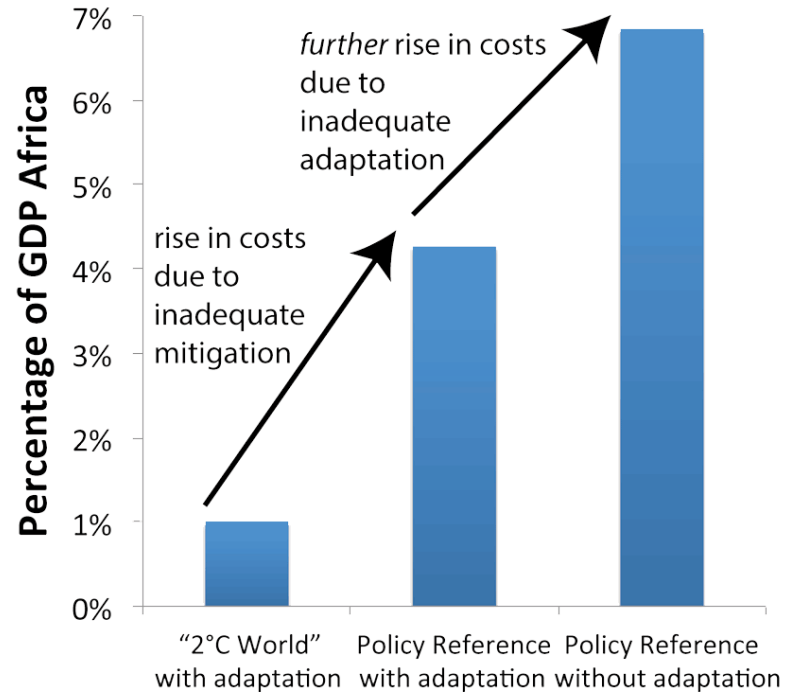


More to come!

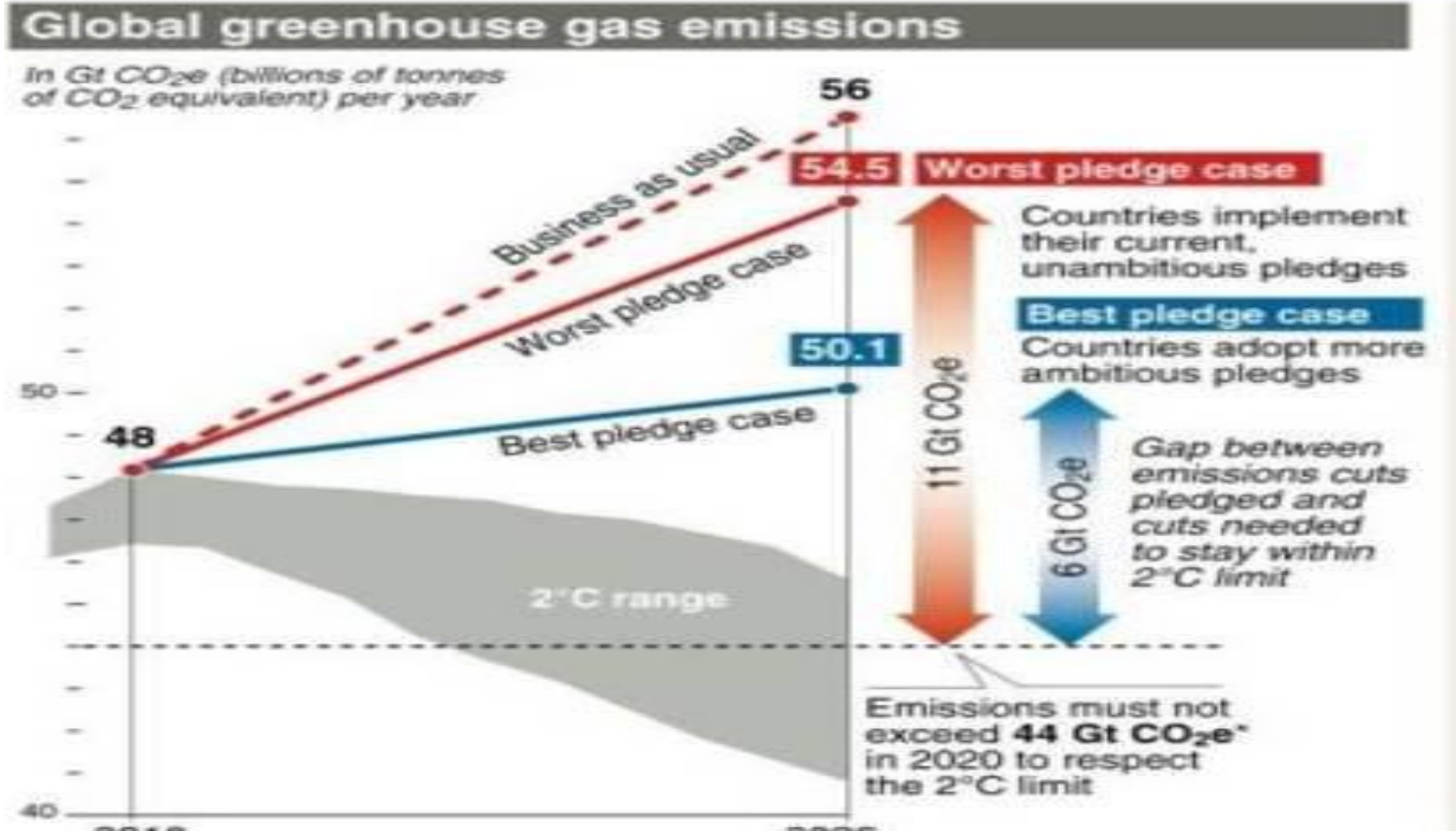
Estimated Adaptation Costs for Africa



Total of Adaptation and Residual Damage costs for Africa (2100) excluding from sea-level rise



Huge gap of emission reduction



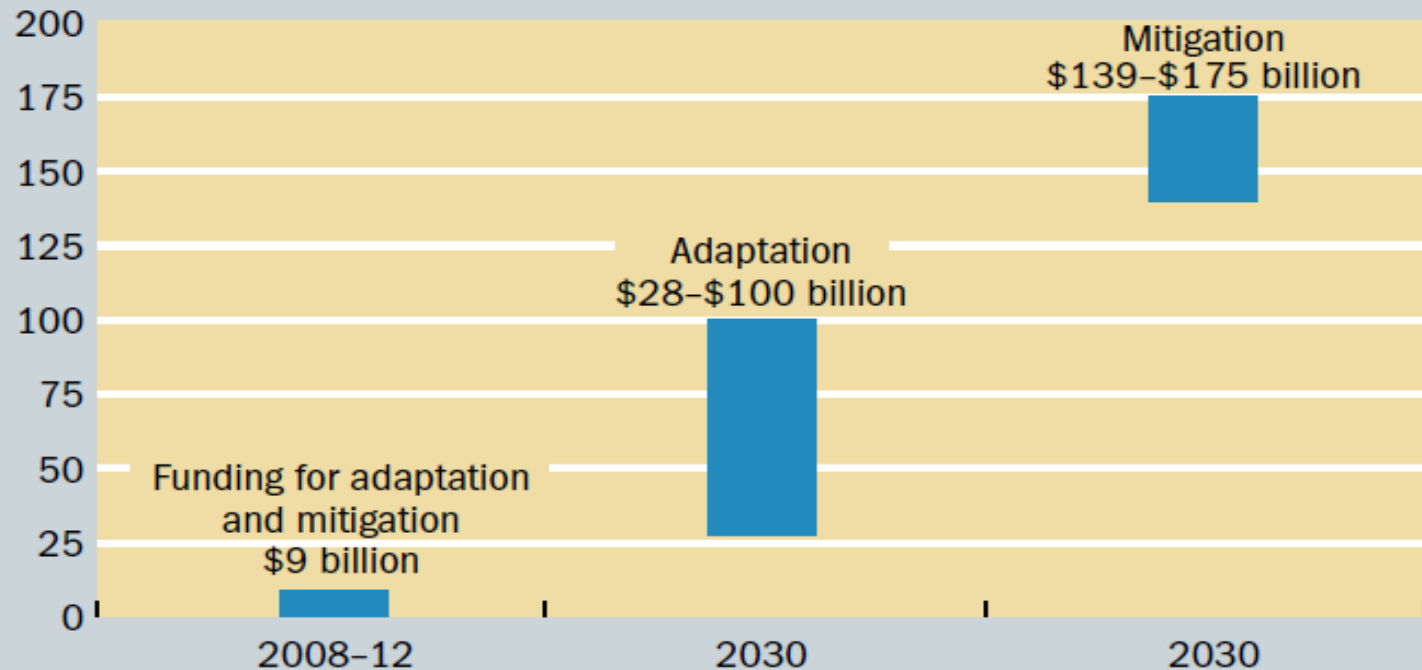
Huge gap of finance

Chart 2

Financing gap

Projected annual financing needs dwarf current finance.

(billion dollars)



Source: World Bank (2010).

How Japan can contribute ?

World 5th largest emitter



Reducing our emission

World 3rd largest economy



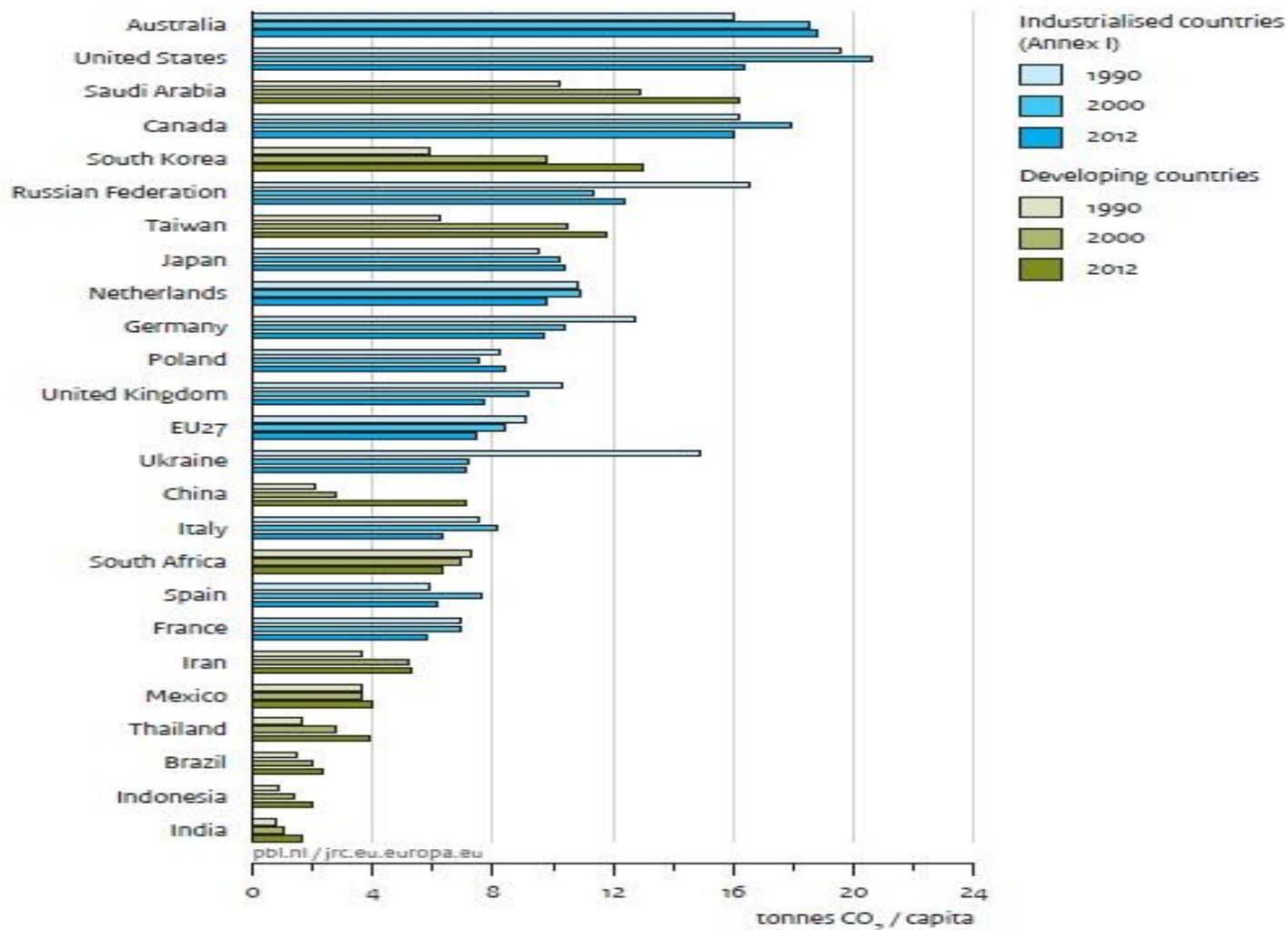
Financial contribution



Japanese emission reduction

Figure 2.4

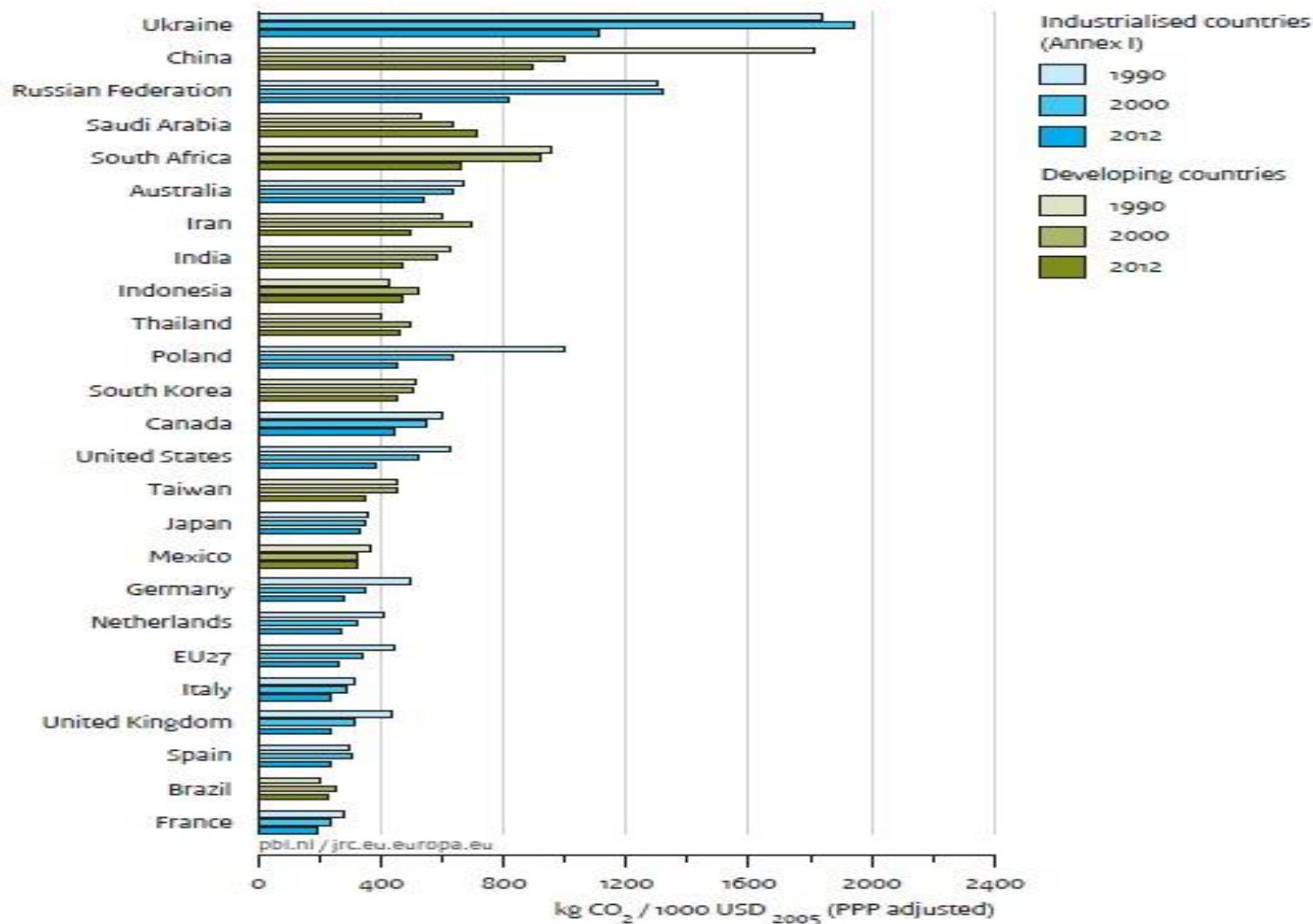
CO₂ emissions per capita from fossil-fuel use and cement production



Japanese emission reduction

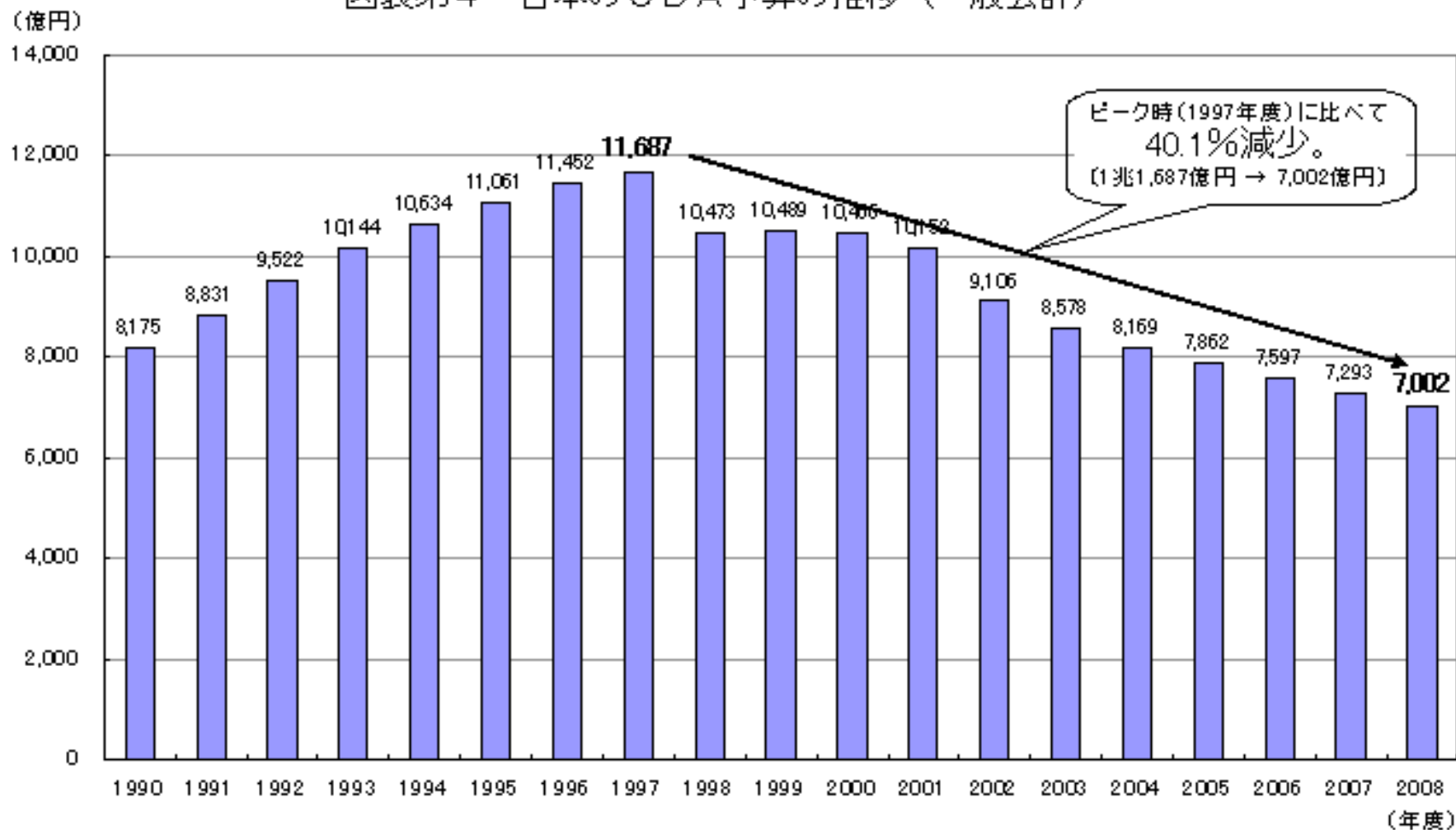
Figure 2.5

CO₂ emissions per unit of GDP from fossil-fuel use and cement production



Japanese financial contribution

図表第4 日本のODA予算の推移（一般会計）



How Japan can contribute ?

Refusal to have mandatory reduction target in 2nd CP of KYOTO Protocol

Retraction of -25% target and +3.1% to 1990
Because of Fukushima event @ 3/11

No clear message for INDCs

Statement by PM Abe @UN climate summit

“Japan aims to submit its intended nationally determined contribution as early as possible”

Japanese financial contribution

No clear pledge for GCF

Statement by PM Abe @UN climate summit

“As for the Green Climate Fund (GCF), Japan is considering the possibility of making an appropriate contribution after the necessary environment, including receiving arrangements of the GCF, is in place.”

GoJ is not a member of Bank's carbon pricing, only City of TOKYO

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U.N. climate chief urges Japan to slash emissions, and to shell out \$1 billion

KYODO

BONN – Christiana Figueres, executive secretary of the U.N. Framework Convention on Climate Change, has urged Japan to set an ambitious goal of emission cuts from 2020 and contribute over \$1 billion to a new fund for combating global warming.

“My expectation of Japanese contributions is the same as my expectation from every other country,” Figueres said in an interview on Saturday.

Parties to the convention are required to announce their reduction targets by the end of March. Prime Minister Shinzo Abe’s government on Friday began discussions on the matter.

OCT 26, 2014

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KEYWORDS

CLIMATE, U.N.

NATIONAL

- [Crown Princess Masako to attend first Imperial](#)

Beginning of Japan passing





How Japan can contribute ?

Government is not reliable

So, now is the time for.....

Private sector

Local authorities

Non profit organization

And ordinary citizen to lead!

How Japan can contribute ?

Green bond is the one of the important way to contribute

Because...

We already did a lot

some local banks, university & citizens

Private finance getting more & more important

Many reliable and profitable projects coming

Many opportunities and synergies exists

How Japan can contribute ?

Some challenges for Green bond is Japan
Awareness is still not enough

Green bond itself


only 2 stories filed by KYODO NEWS
in last 5 years

Link between energy and climate

Importance of reduction abroad

More awareness needed!

Thank so much for your attention



**For Questions or comments....
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