

The European Union's CARDS Program for Montenegro

CREDIT GUARANTEE FUNDS: AN INSTRUMENT IN SUPPORT OF SME FINANCING

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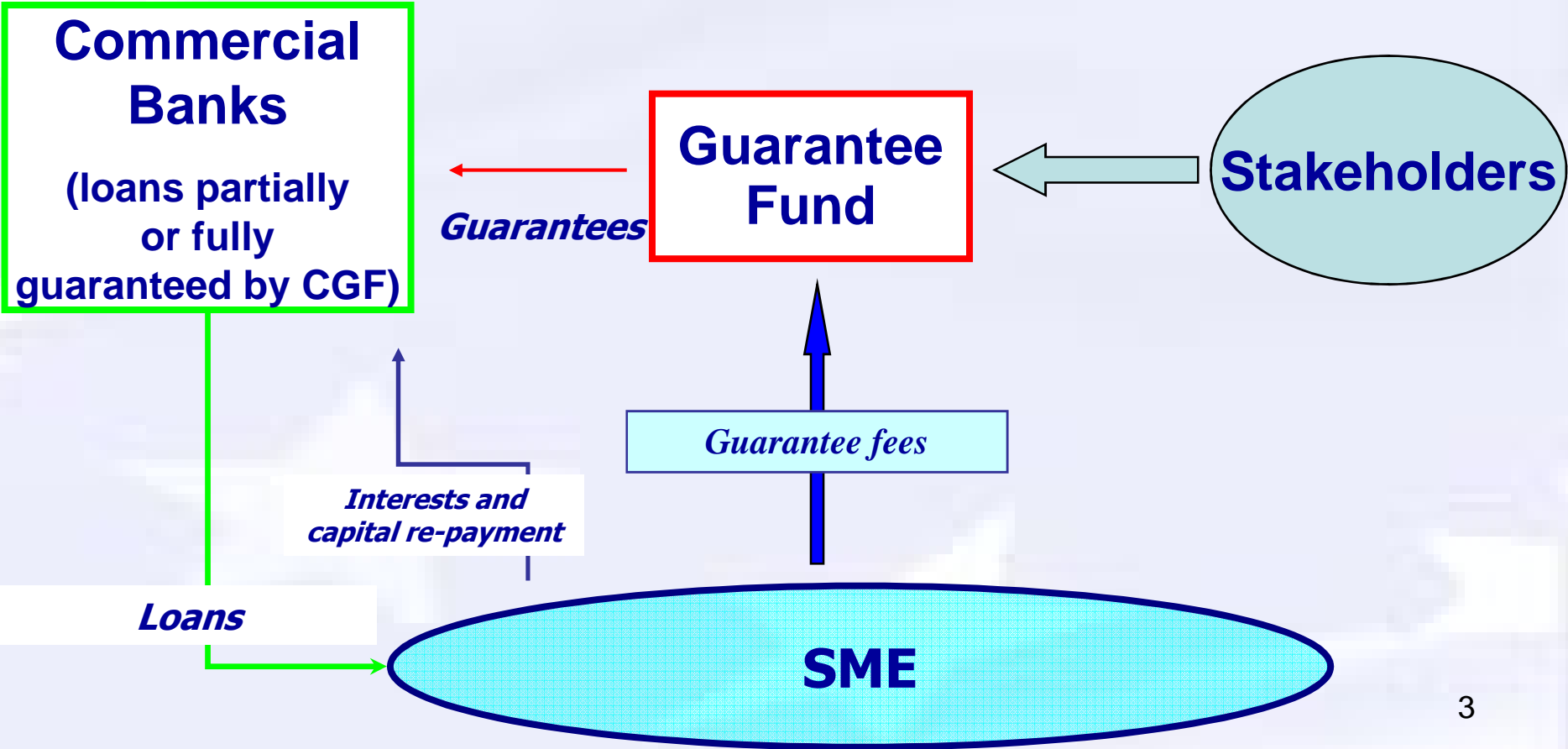
An EU-funded project managed by
the European Agency for Reconstruction

Project implemented by Economisti Associati,
Ambrosetti, SIMEST and Studio Legale Tonucci¹

Guarantee

- irrevocable commitment by the **guarantor** (Credit Guarantee Fund – CGF) on behalf of the **borrower** (the SME) in favor of the **lender** (the Bank)
- if the SME fails to repay the loan, the CGF will cover (fully or, more often, partially) the borrower's obligations vis-à-vis the bank
- the guarantee is typically partial (i.e. up to a certain percentage of the loan) and could be “first demand” or “subordinate”

CREDIT GUARANTEE FUND overview



A Widespread Phenomenon



Why CGF are so common?

Two main reasons:

- CGF address “**informational asymmetries**” between borrower and lender
- CGF have a **greater impact** than direct lending (the “multiplier”)

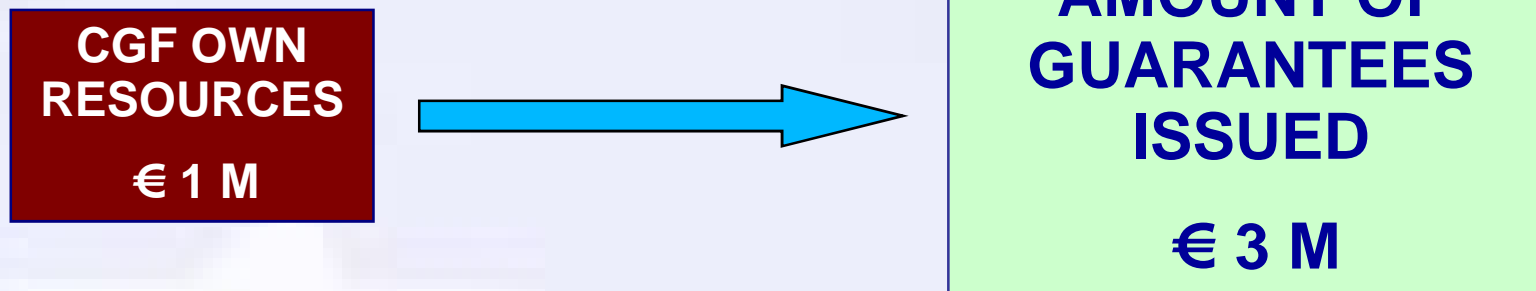
Informational asymmetries

- **CGF are close to the business community** (business associations, enterprises are often promoters of CGF)
- Therefore CGF can provide comfort to bankers through the provision of an **informed, additional opinion** about borrowers

The “multiplier”

- The multiplier is the ratio between the GCF **own resources** and the **amount of guarantees issued** in favor of SME

- For example:



- Means a multiplier of 3
- In addition, some “**financial leverage**”

The “size” of the multiplier depends upon

- **Prudential regulations** issued by Central Banks (i.e. capital adequacy ratios – impact of Basel II)
- **Reputation of the CGF** in doing its business with commercial banks (the more serious the CGF the greater the multiplier)

See data in hand out

CGF: a wide range of models

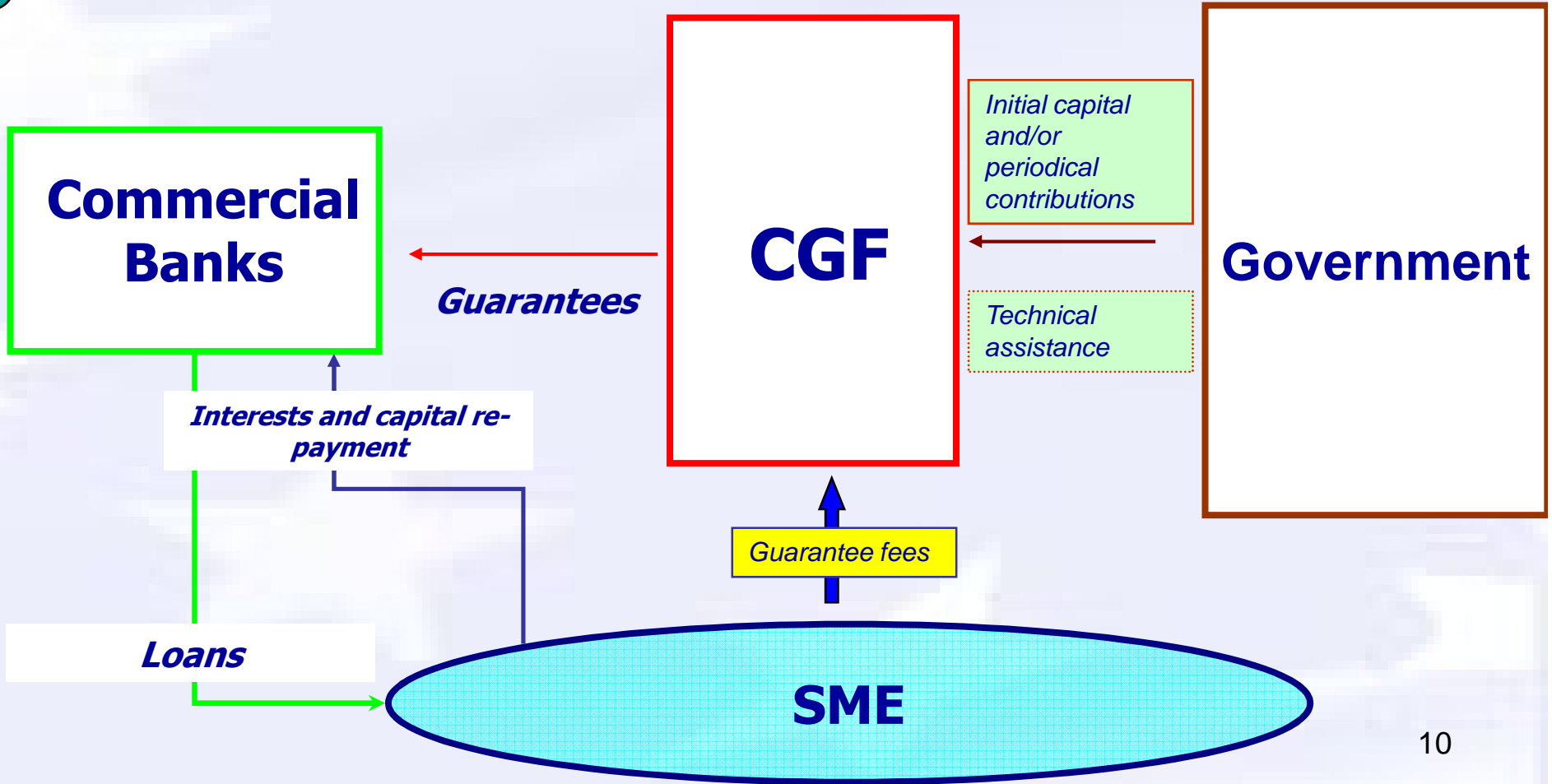
Different business environments determine different typologies of CGF

In the EU **three main models**:

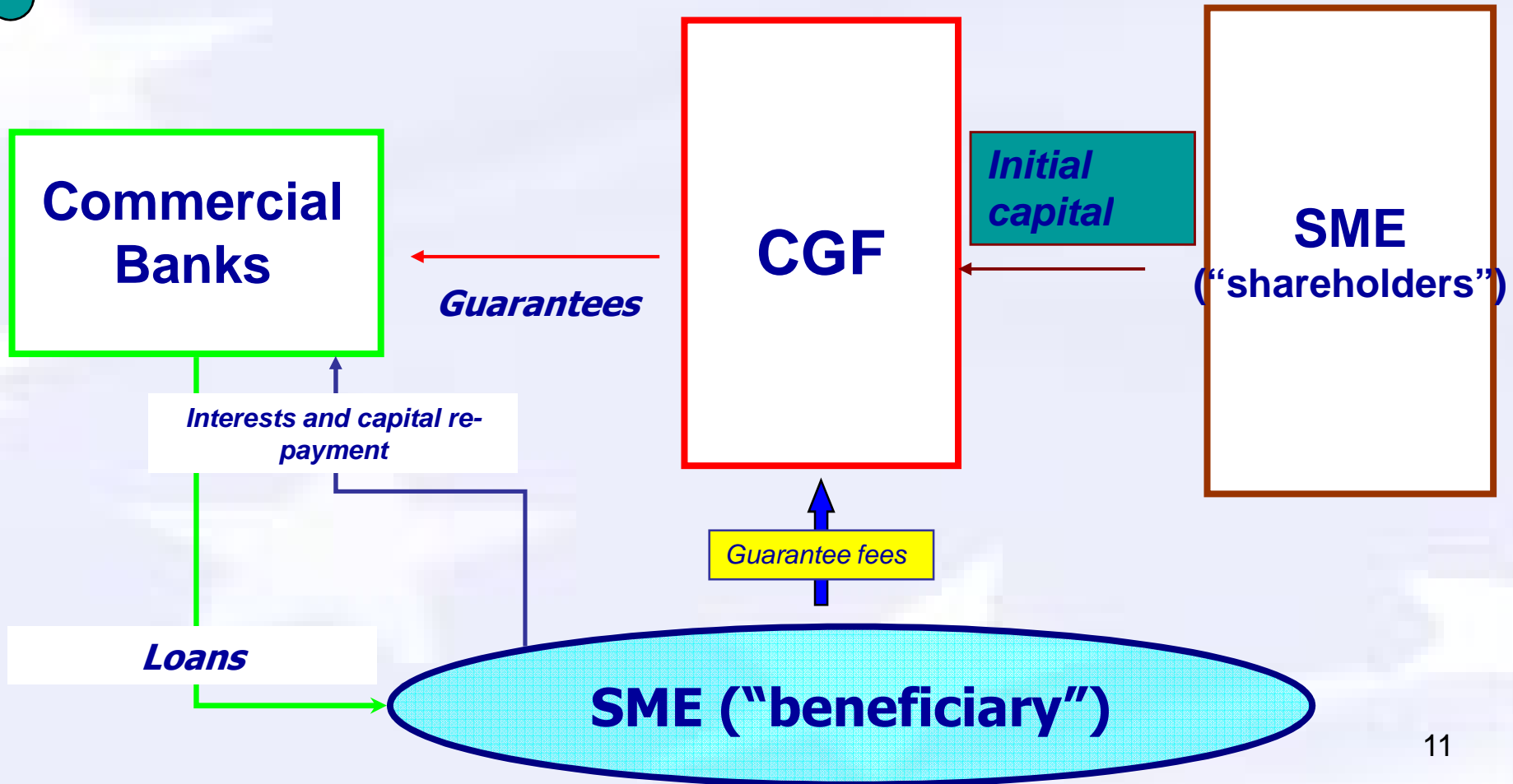
- Public CGF (e.g. Finland's Finnvera)
- Mutual CGF, self help organizations established by SME and their associations (e.g. Confidi in Italy)
- CGF created by banks & chambers of commerce (e.g. "guarantee banks" in Germany).

But also **hybrid** solutions (Portugal, Eastern Europe)

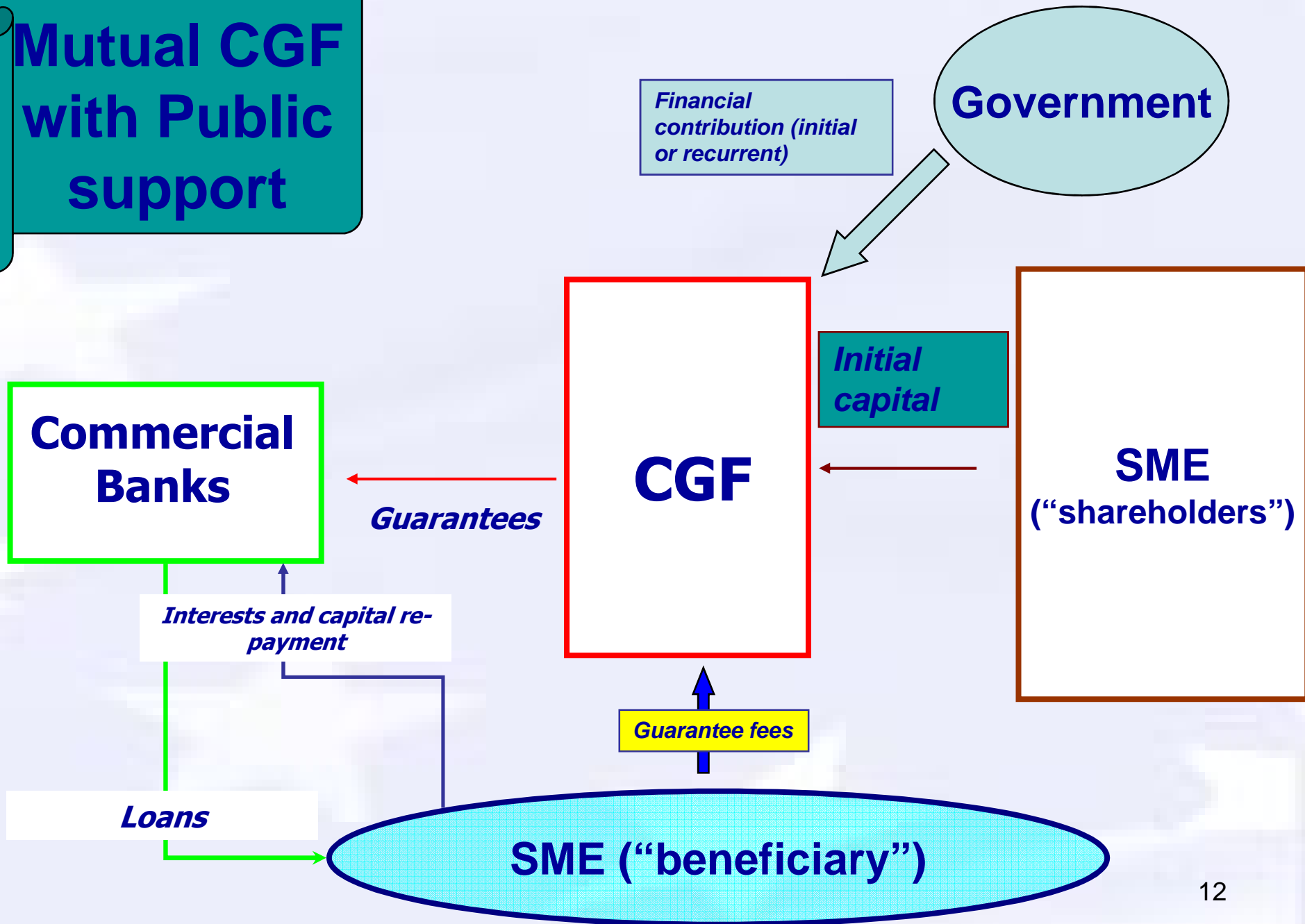
Public CGF



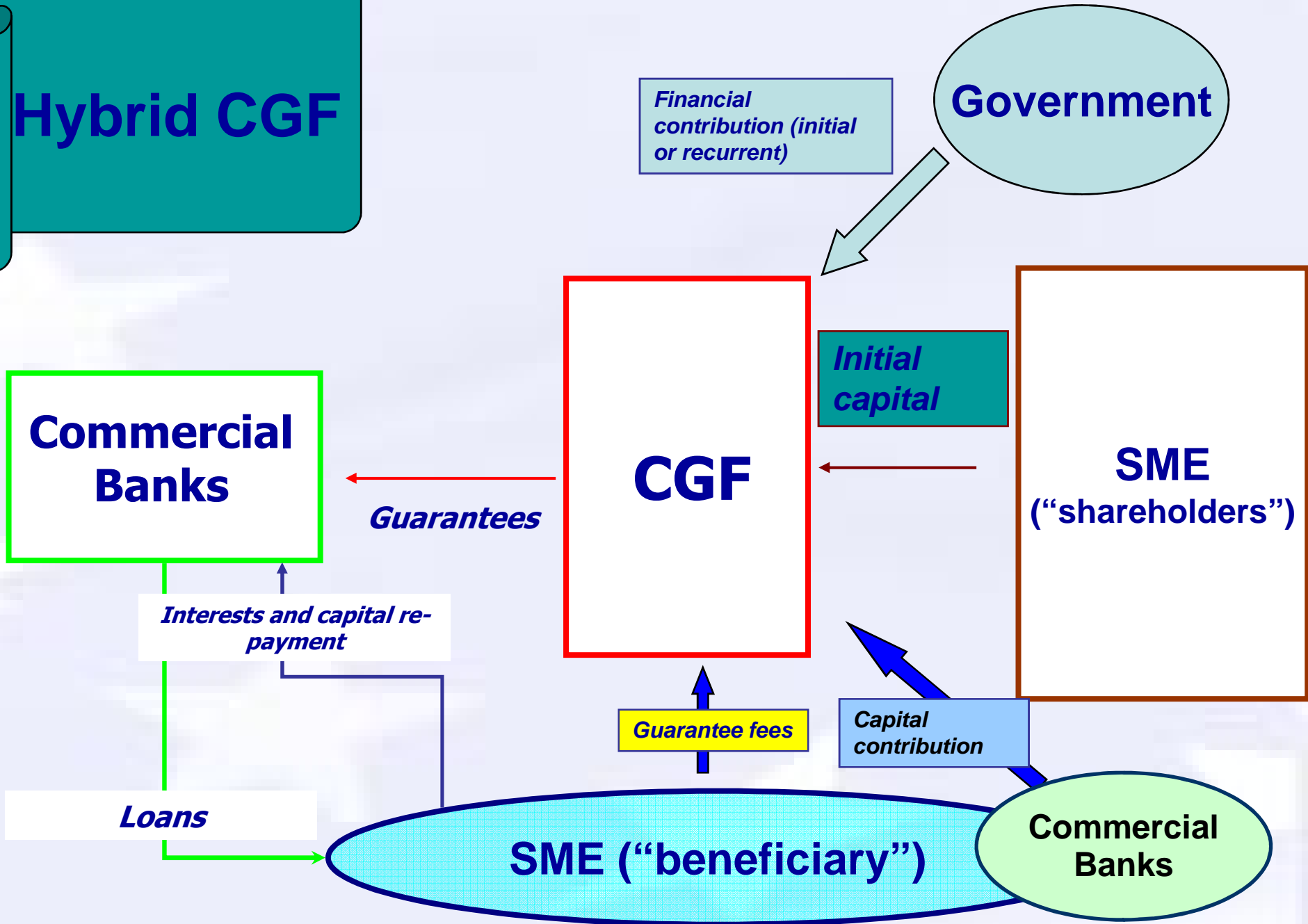
Mutual CGF
(self help organization)



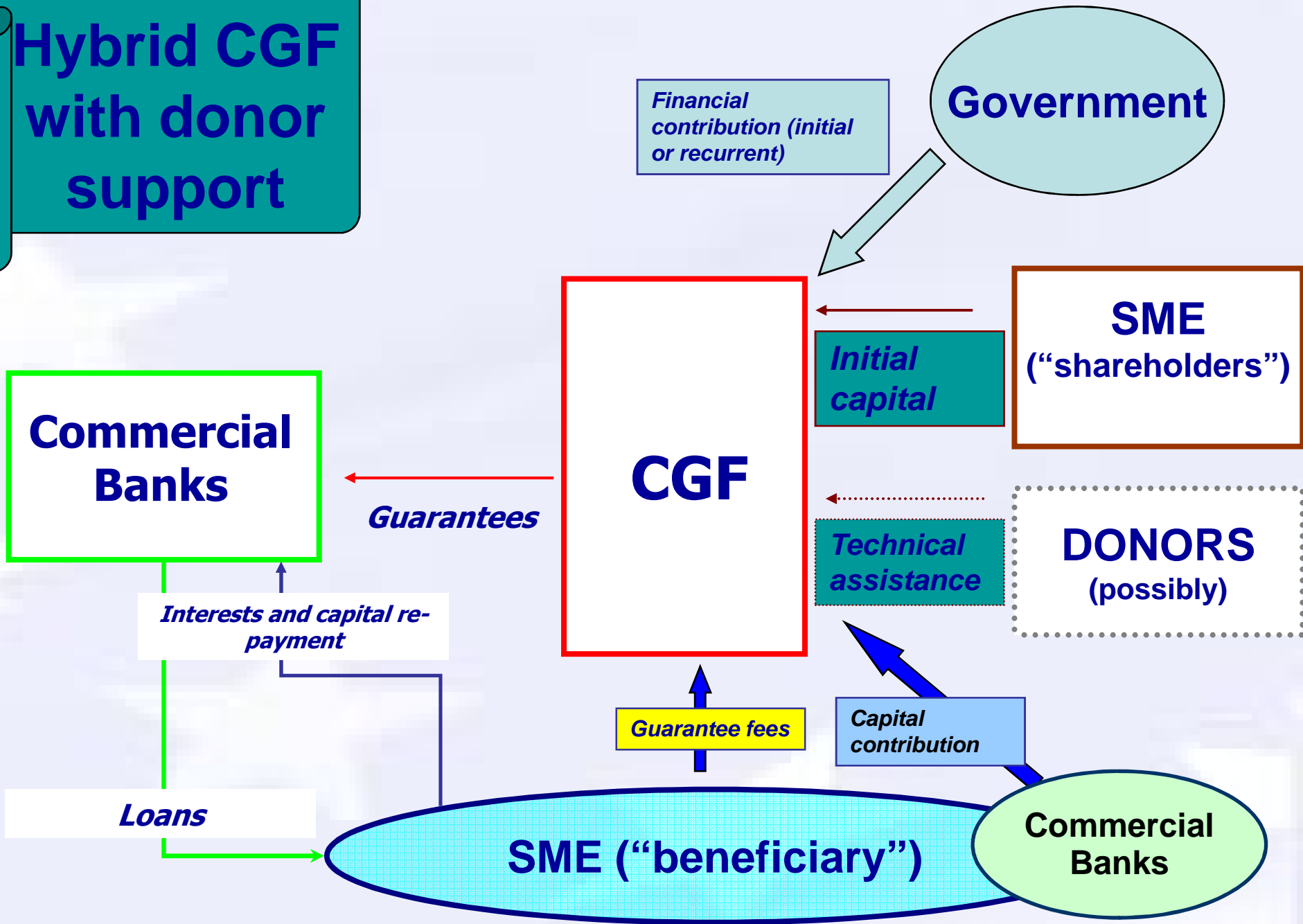
**Mutual CGF
with Public
support**



Hybrid CGF



Hybrid CGF with donor support



CGF in Montenegro: issues to be analyzed

- Who is willing to contribute the money?
- Which kind of guarantee?
- What is an affordable cost for SME?
- What could be the impact of guarantees on lending decisions?
- Which legal form for the CGF?
- What does it take to make it self-sustainable?

**THANK YOU FOR YOUR
ATTENTION**

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