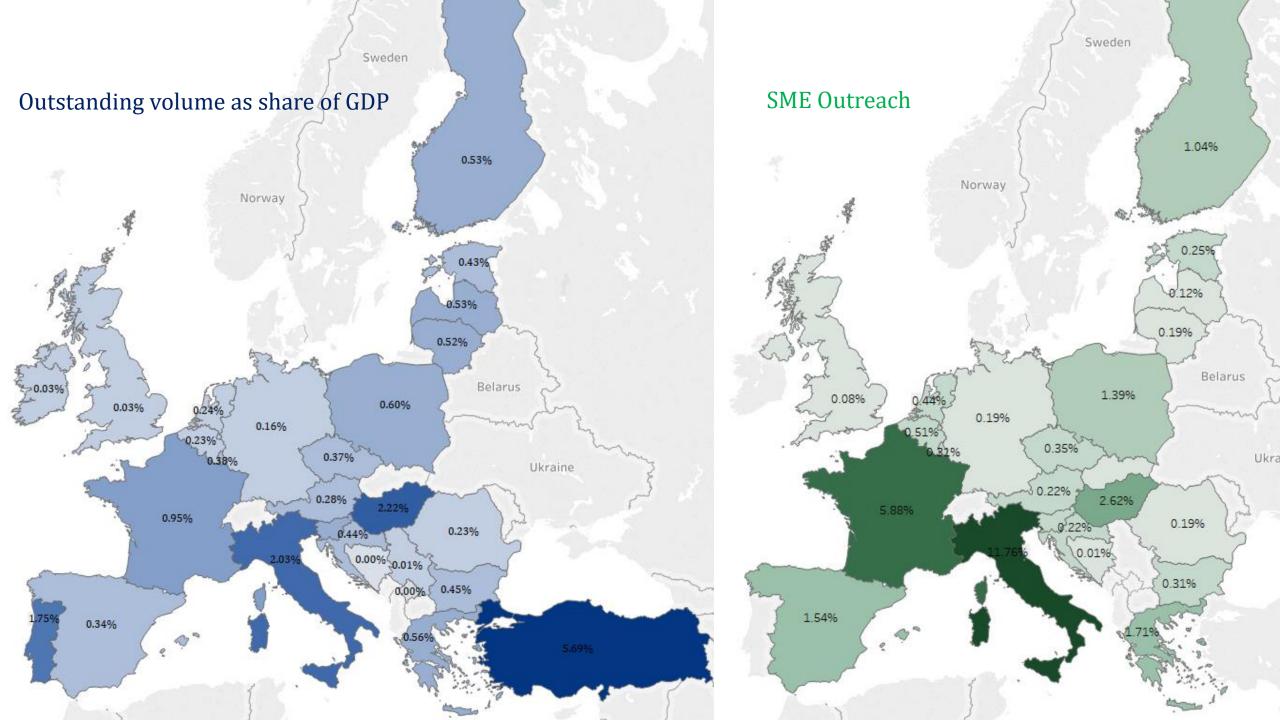






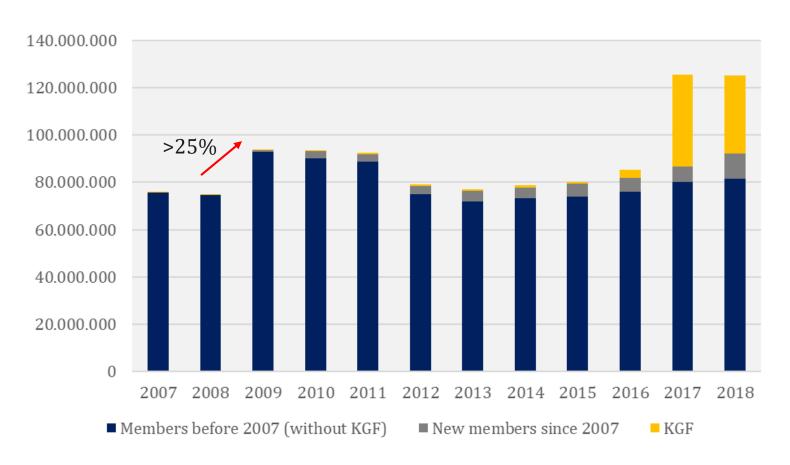
- Founded in 1992 and headquartered in Brussels
- 48 members (public, private, mutual, mixed) from 29 European countries
 - → common goal : support SMEs with economically viable project but lack of collateral to get ACCESS TO FINANCE
- Association has three main missions:
 - 1. Political representation
 - 2. Exchange of best practice
 - 3. Promotion of the guarantee instrument

48 members in 29 countries aecm **AUSTRIA GERMANY POLAND** VDB aws BGK NÖBEG GREECE PORTUGAL ETEAN SPGM **AZERBAIJAN** MCGF TMEDE IAPMEI BELGIUM HUNGARY ROMANIA PMV/z Garantiga • FGCR Fonds Bruxellois AVHGA FRGC SOWALFIN MVA FNGCIMM FRC-Counter **BOSNIA AND IRELAND HERZEGOVINA** SBCI RUSSIA FSECA GF Srpska ITALY BULGARIA Assoconfidi SERBIA GF Vojvodina NGF ISMEA Sofia Fund SLOVENIA KOSOVO KCGF SEF CROATIA · HAMAG-BICRO SRDF ALTUM CZECHIA SPAIN CMZRB CESGAR LITHUANIA **ESTONIA** Garfondas TURKEY KredEx TESKOMB INVEGA KGF LUXEMBOURG FINLAND Finnvera MC **™** UNITED KINGDOM ✓ BBB MPME FRANCE SOCAMA **NETHERLANDS** NIA/InvestNL SIAGI Bpifrance EDC



General development





Factors of volume increases:

- Counter-cyclical role during the crisis
- Accession of new members
- Policy-driven expansion of KGF/TR

Development of outstanding guarantee volumes (in KEUR) of AECM members



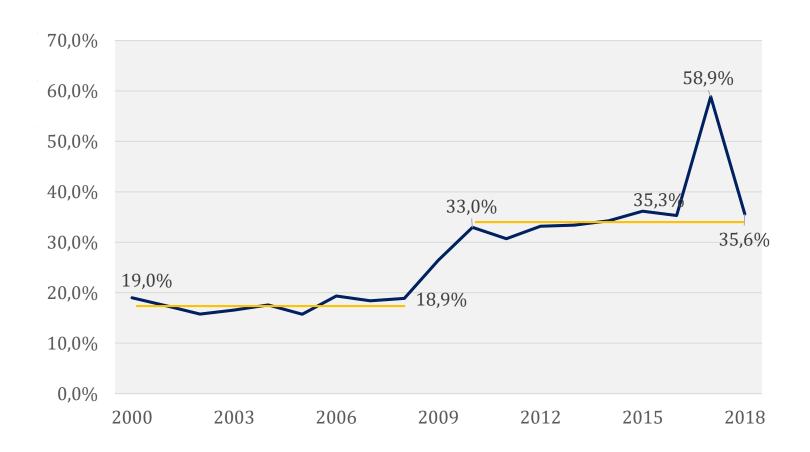


Development after the crisis:

- Economy gained momentum triggering investments → increased demand for financing by SMEs
- Development of new guarantee products and process optimisation thanks to digitisation, examples from
 - FNGCIMM/RO: OPTIMM bridge loans, reduction of response time
 - aws/AT: fee reduction, more flexible WC loans, higher amounts
 - KGF/TR: treasury backed guarantees, portfolio guarantees, technical infrastructure, credit evaluation system

General development



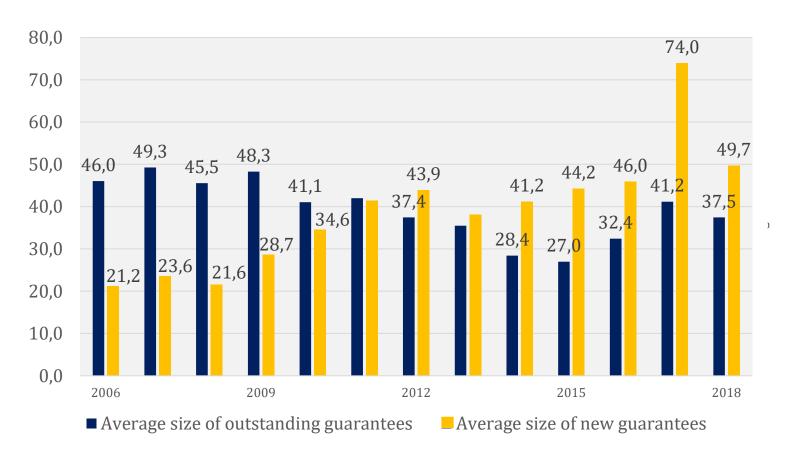


Development of the share of newly granted guarantees in the overall portfolio

- Structural shift for the share of new guarantees in overall portfolio
- Reasons:
 - faster growth of guarantee activity
 - shorter durations (less physical and more immaterial investments)

General development





Drivers for increasing average guarantee size:

- HU: agriculture
- LU: construction sector
- FI: rise in minimum guarantee amount
- DE: rise in purchase prices for business transfer

Development of the average size of guarantees in portfolio and newly granted guarantees by AECM members

Government policies



- Many guarantee institutions took specific measures to tackle the economic turmoil:
 - set up of specific products
 - participation in tailored governmental programmes
- Examples:
 - CMZRB/CZ: crucial role in national anti-crisis plan; increase of funding for guarantees, especially for working capital
 - Garantiqa/HU: no specific programme, but supported by an increase in the national counter-guarantee
 - KGF/TR: state backed guarantees
 - SBCI/IE: government programmes "Agricultural Cashflow Support", "Brexit Working Capital" and "Long-term Investment"





Financial regulatory reforms

- Increased number of requirements since the crisis
 - Reporting requirements
 - Capital requirement
 - \rightarrow Impact on costs
- ← Commercial lenders more conservative due to stricter requirements
 - → Higher demand for guarantees
- Some members were not impacted





Financing partners

- Commercial banks remained by far most important partner
- Alternative financial institutions (Fintechs, crowdfunding/-lending platforms, etc.) are gaining ground
 - → Most guarantee institutions open for cooperation, but cautious

Organisational/programmatic changes



- Introduction of portfolio guarantees
- Process optimisation
- Digitisation of guarantee business \rightarrow simplification, acceleration, cost reduction, increased attractiveness
- Examples
 - AVHGA/HU: 10% portfolio increase following the introduction of portfolio guarantees
 - Garantiqa/HU: capital increase to reduce fees; communication via e-channels (e-applications); new sales department
 - KGF/TR: changes in eligibility criteria and scope
 - Bpifrance/FR: significant increase in eligible size of beneficiaries during the crisis
 - aws/AT: stronger focus on equity financing during crisis

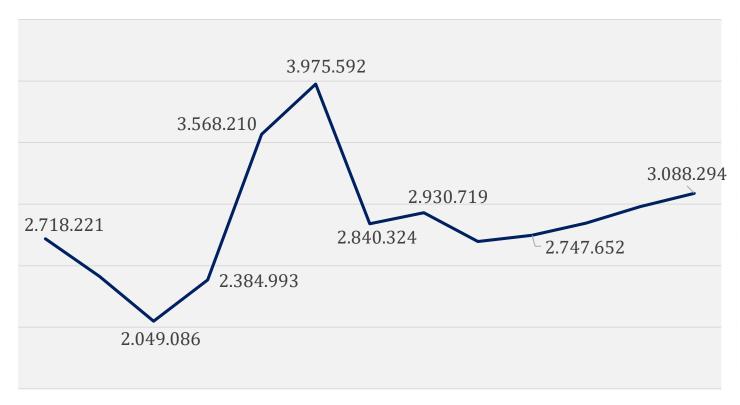




- Changes in the coverage rate during the crisis?
 - CMZRB/CZ reported significant increase from 58% to 68%
 - CESGAR/ES increased maximum guarantee percentage from 80% to 100%
 - Bpifrance/FR temporarily increased coverage rate up to 90%
 - KGF/TR offered 90% coverage until 2017, then decreased to 80%
- In addition to expertise provided when granting individual guarantees, some guarantee institutions offer also non-financial support such as coaching or mentoring: examples from AT, FI, DE, RO, BE, (LU)

Development of supported SMEs





Development shows:

- strong anti-cyclical role
- important role in overcoming market failure in stable times

2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018

Development of the number of SMEs supported by guarantees from AECM members

Development of supported SMEs



- Changes in financing needs by SMEs?
 - No pan-European trend to be observed
 - → no changes observed in Flanders (Belgium) and Kosovo
 - → HU: increase in need for investment capital financing
 - → LU/CZ/FI: increase in need for working capital financing
- Changes in composition of SME portfolio since the crisis?
 - Many members did not observe any changes
 - HU: AVHGA saw rise in investment loan and portfolio guarantees
 - RO: shift from trade, construction and agri to industry and services sector



Thanks for your attention!



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