

KP KGA Default Fund calculation methodology

The determination of the size of the Trading Platform (TP) Collective Default Fund is based on the maximum of the following components:

- Bottom-up approach: The sum of the clearing members' default fund contributions determines the final size of TP Collective Default Fund.
- Top-down approach: The size of the Default Fund is determined first, which is the maximum of the stress test results for the previous 63 settlement days. This amount is divided between clearing members.
- Maximum decrease (Floor): A specific percentage of the effective Default Fund which is currently 90%. This amount is divided between clearing members.

$$TP\ KGA\ size = Max (Bottom - up\ approach; Top - down\ approach; Floor)$$

The contribution of a single clearing member for TP Collective Default Fund is determined based on the methodology detailed in KELER CCP's Announcement about [Requirements of Guarantee Funds](#).