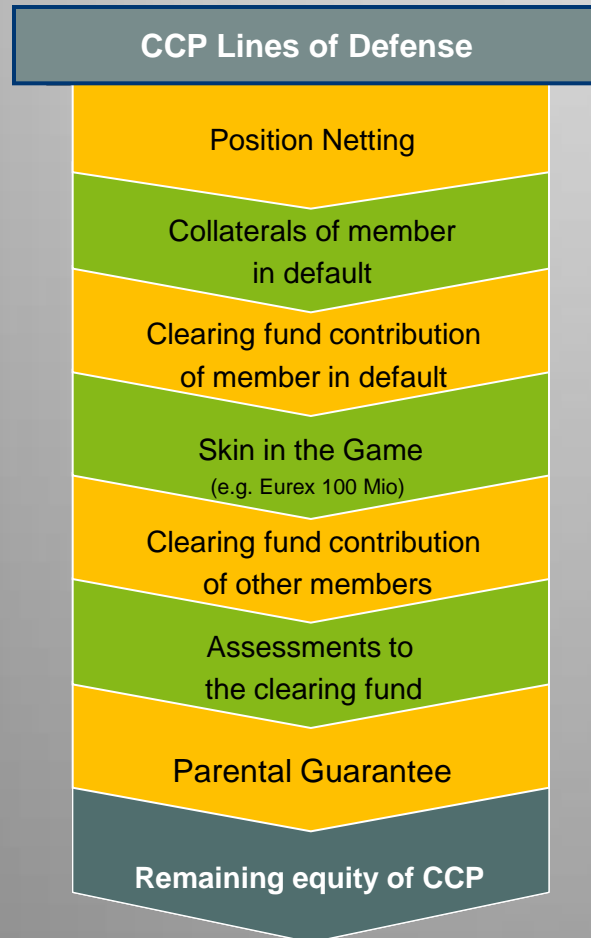


„Best Effort“ of Crypto Liquidation is borrowed by the Default Management Process of a CCP



XVA-COIN



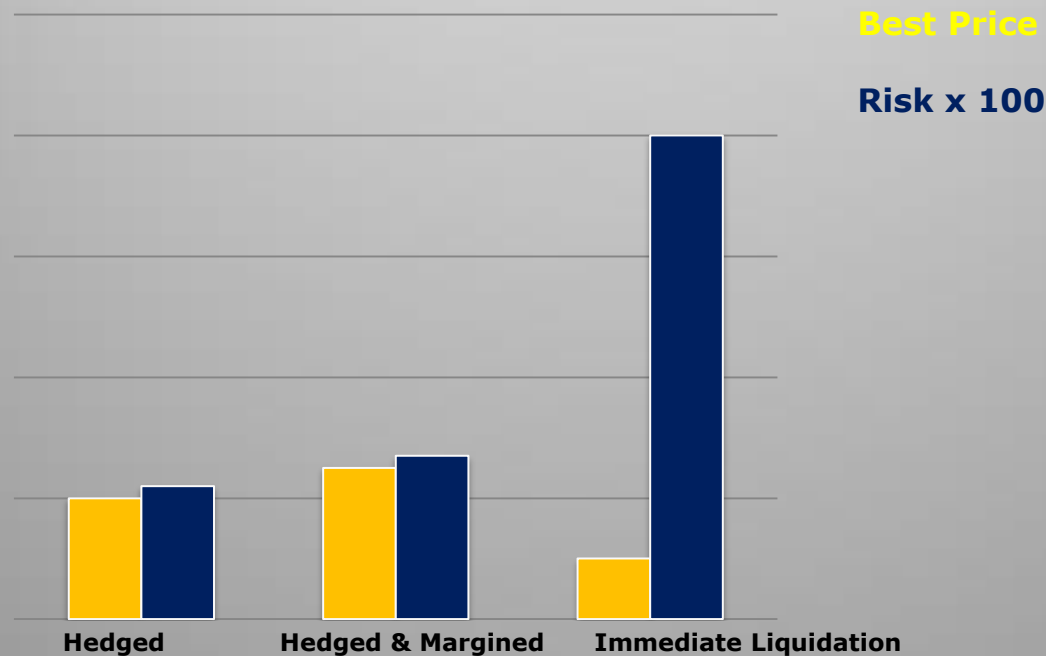
- ❖ Our obligation to find best price for our investors
- ❖ Margining & hedging of positions instead immediate sell-off
- ❖ Funding within pre-ICO period to be hold in Crypto instead EUR
- ❖ Skin in the Game (Early Investor Financing)
- ❖ Your contribution in each pre-ICO phase
- ❖ The Equity Capital of Advanced Blockchain Solutions (25k)
- ❖ **Advanced Blockchain Solutions GmbH is not owned by any parent company or government.**

Best Prices vs Risk to sell at the wrong moment
is limited to our published Haircuts



XVA-
COIN

Optimize Risk and Return within Liquidation



Example

Investment of 1 ETH with a Haircut of 7% at a given exchange rate at a fixed date within the pre-ICO phase will result in a 0.93 to 1.07 equivalent ETH contribution for your individual XVA Coin

If our funding will not be successful we will try to pay back at the same or a higher amount !!!

Margined vs. un-margined Liquidation Nov 30th - Dec 29th 2017

Financial Mathematics of our Conversion from Crypto to Fiat



XVA- COIN

un-margined

$$MF_i^{(\text{unmargined})} = \sqrt{\frac{\min\{M_i; 1\text{year}\}}{1\text{year}}}$$

margined

$$MF_i^{(\text{margined})} = \frac{3}{2} \sqrt{\frac{MPOR_i}{1\text{year}}}$$

- CME hedges can be conducted from Dec 10th 2017
- Optimize Bucketing in n day periods for buy and hold liquidation strategy – e.g. n = 5 days
- 20 day periods if Netting Sets and Roll-Over applies (last possibility 10 days prior Hard Cap reached)
- Find best parametrers and use abitrage and order walls

References:

<https://www.bis.org/bcbs/publ/comments/d325/overview.htm> &

<https://www.bis.org/bcbs/publ/comments/d325/cvaserv.pdf>

Your Question?



XVA-
COIN

Please contact us

<https://www.xva-coin.com/contact/>

sales@xva-blockchain.com

Phone: +49 151 253 25 603

Thomas Schwiertz

Chief Risk Officer