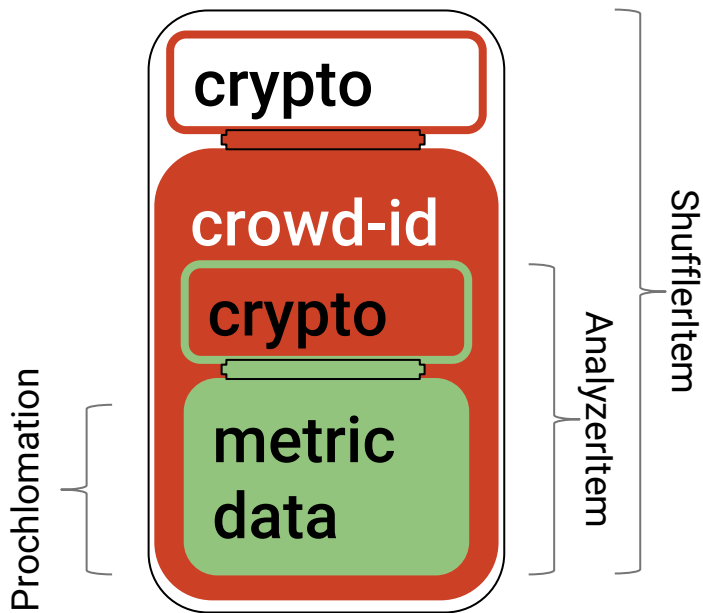


# Baseline Shuffling Onion

CA: eClient -- Analyzer

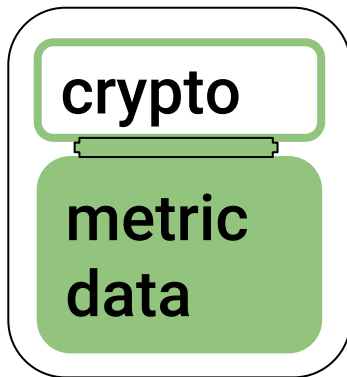
CS: eClient -- Shuffler



# Baseline Shuffling Onion Construction

CA: eClient -- Analyzer

CS: eClient -- Shuffler



# Blind Shuffling Onion Construction

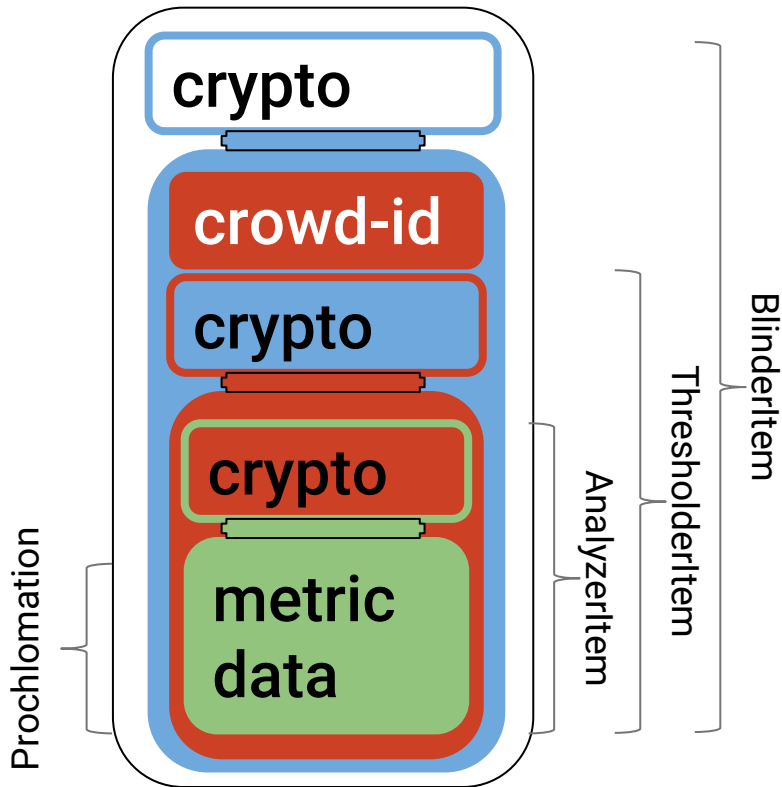
CA: eClient -- Analyzer

CT: eClient -- Thresholder

CB: eClient -- Blinder

BT: eBlinder -- Thresholder

bl: eClient -- Thresholder blinded by Blinder



CB

CT

CA

# Blind Shuffling Onion

## After Blinding+Shuffle

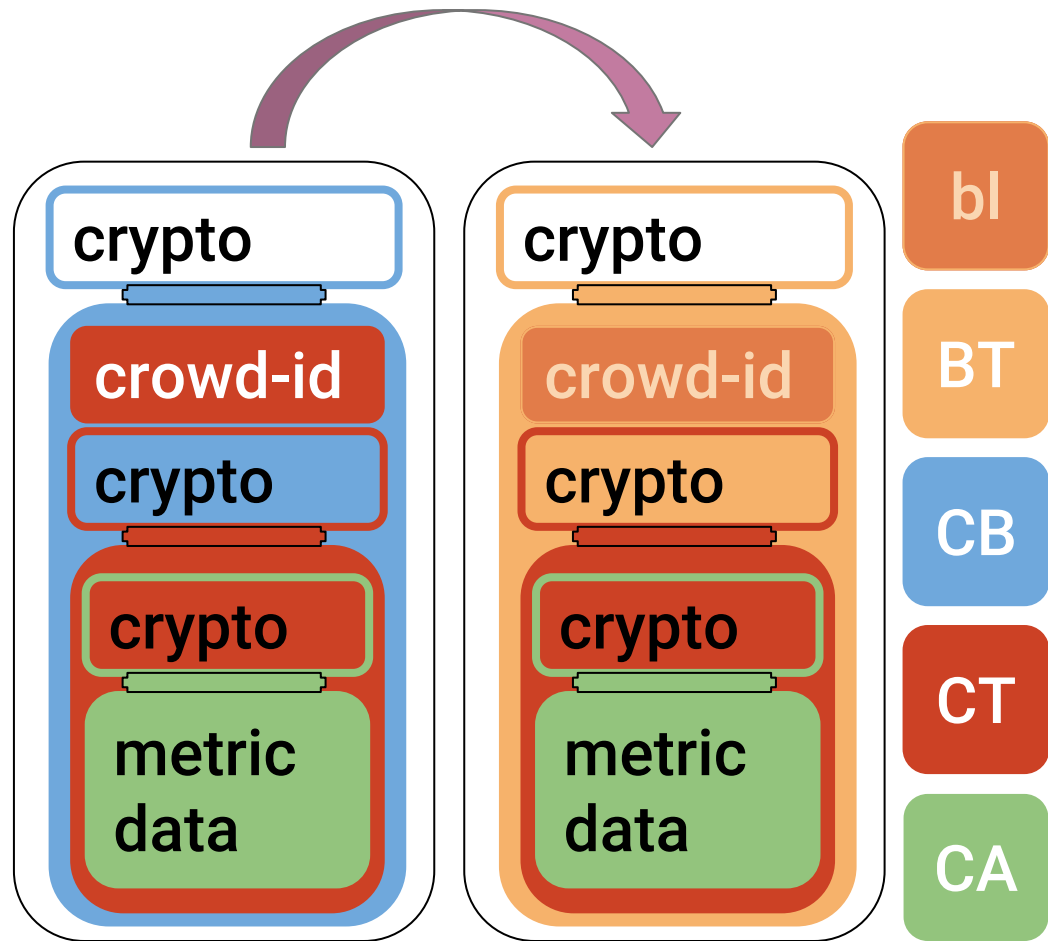
CA: eClient -- Analyzer

CT: eClient -- Thresholder

CB: eClient -- Blinder

BT: eBlinder -- Thresholder

bl: eClient -- Thresholder blinded  
by Blinder



# Blind Shuffling Onion

## After Thresholding+Shuffle

CA: eClient -- Analyzer

CT: eClient -- Thresholder

CB: eClient -- Blinder

BT: eBlinder -- Thresholder

bl: eClient -- Thresholder blinded  
by Blinder

