

# SAFE BID



# OUR MISSION

To promote transparency  
in public procurement

A large yellow excavator is shown from a low angle, working at a construction or mining site. The machine has a white cab with a black cage around it. The number "974" is visible on the side of the boom. The background shows a large pile of dark, rocky material.

1.7b €

cost of **corruption**  
in the EU per year

Source: PwC and University of Utrecht

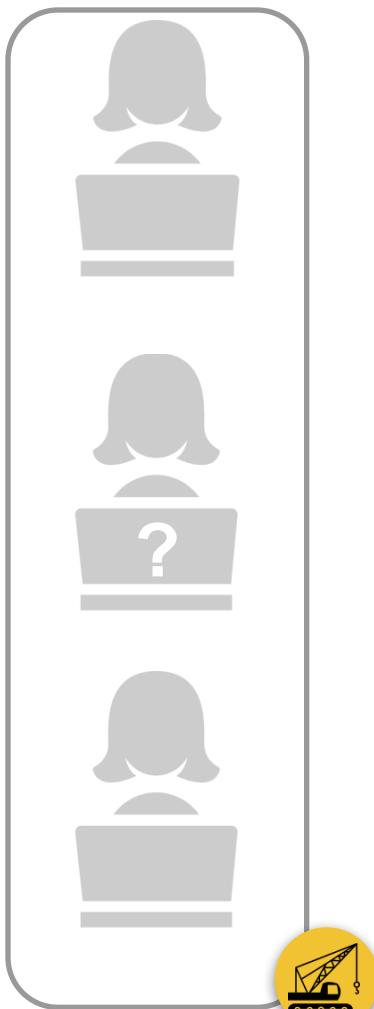
# 15%

of tenders in the EU  
involve bribery

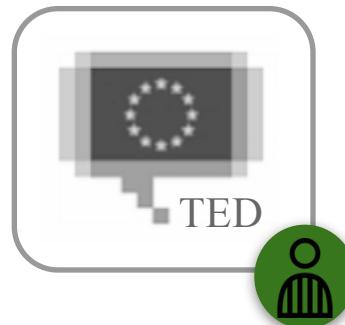
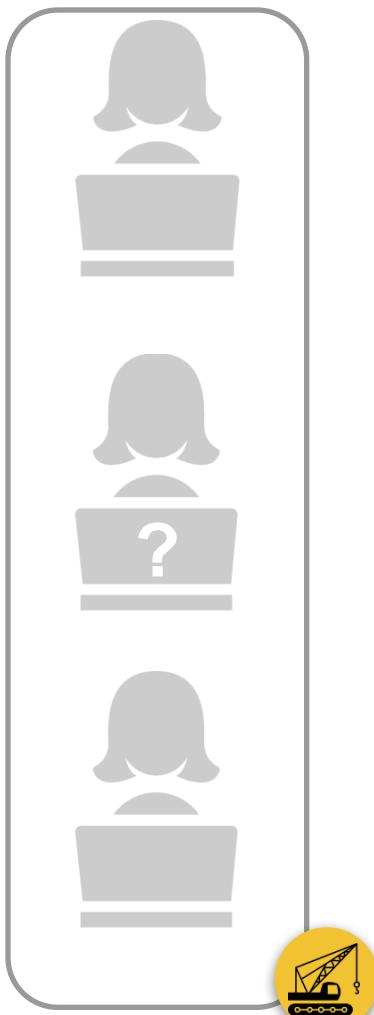
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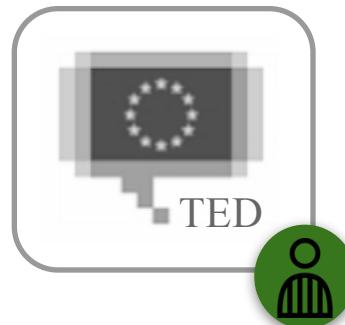
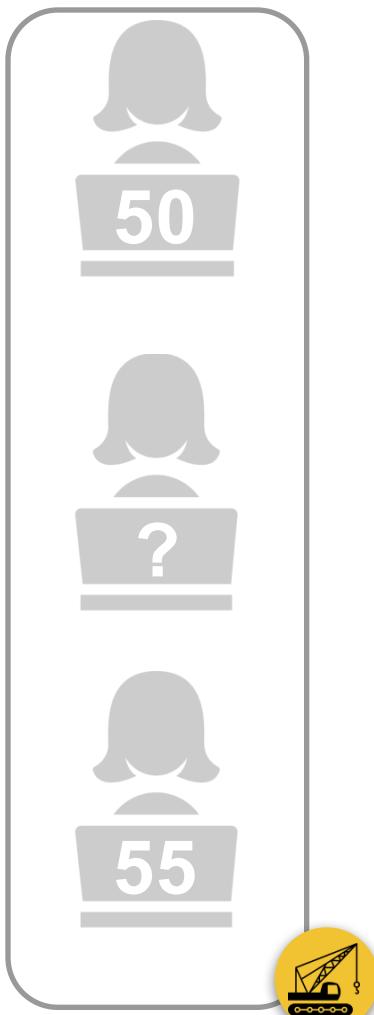
## HOW IT CURRENTLY WORKS



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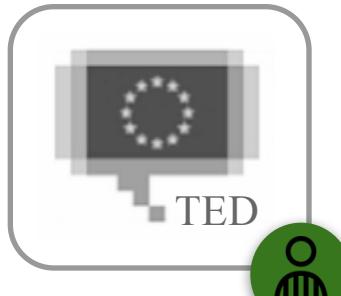


## HOW IT CURRENTLY WORKS



$M€ 50$

$M€ 55$



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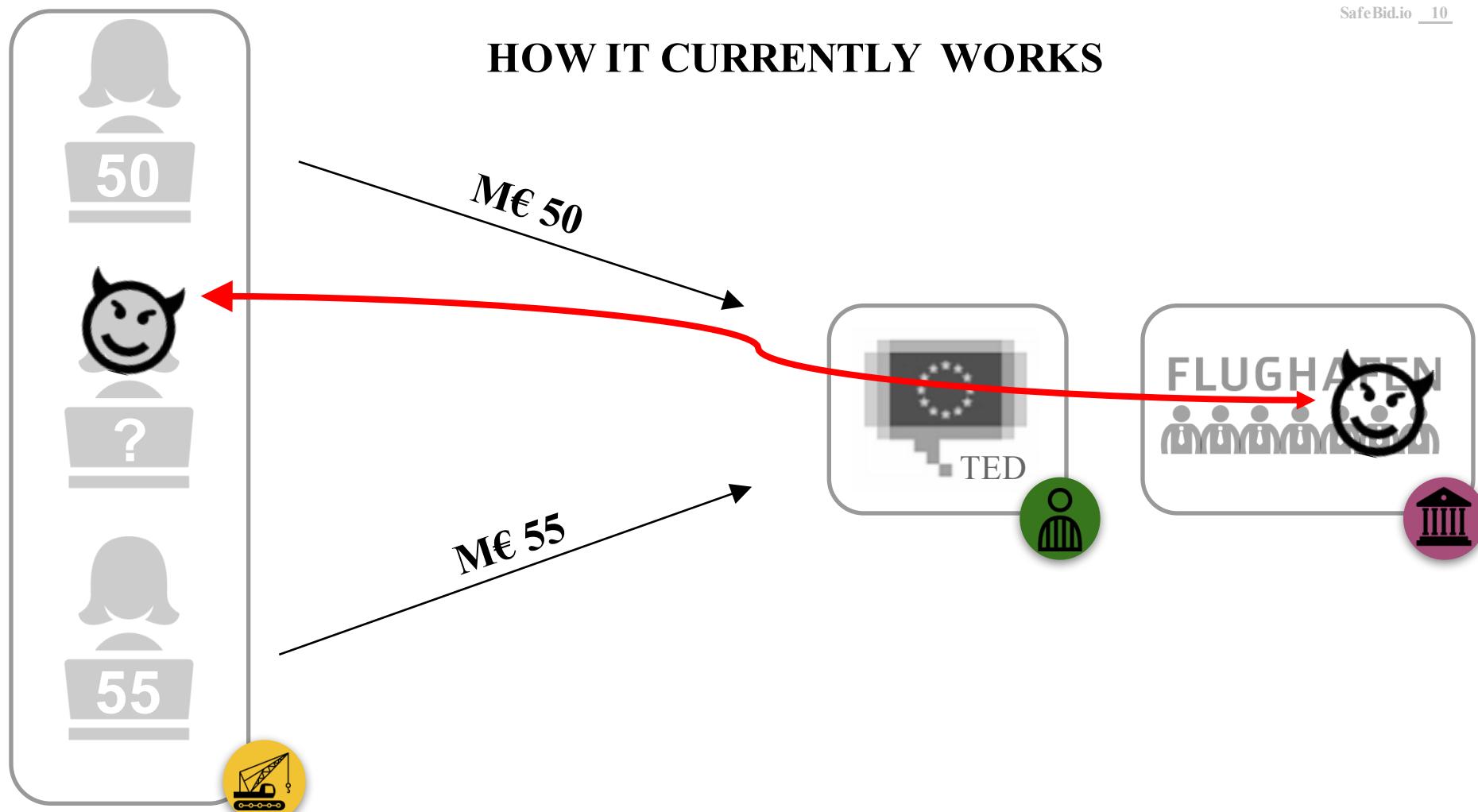


$M€ 50$

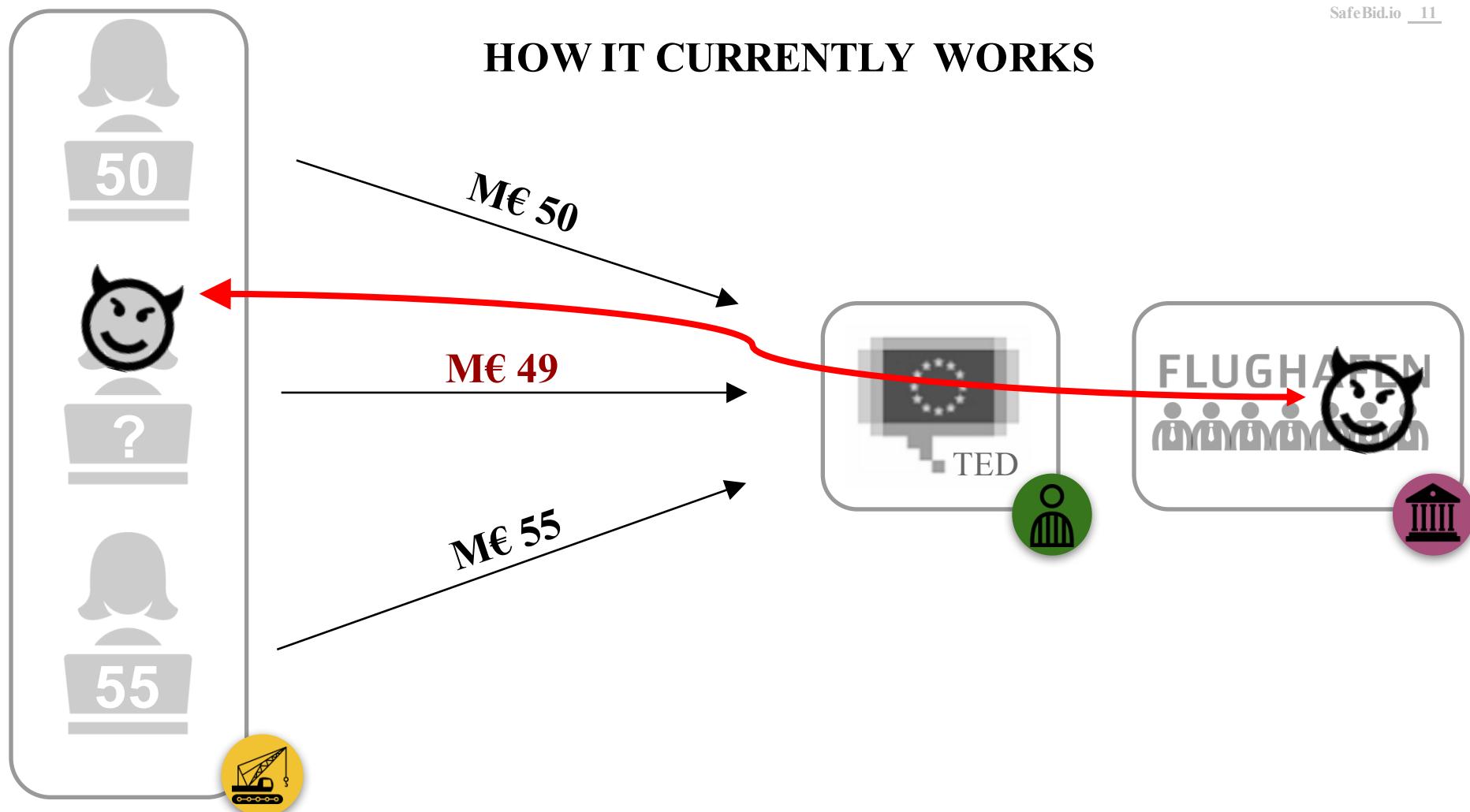
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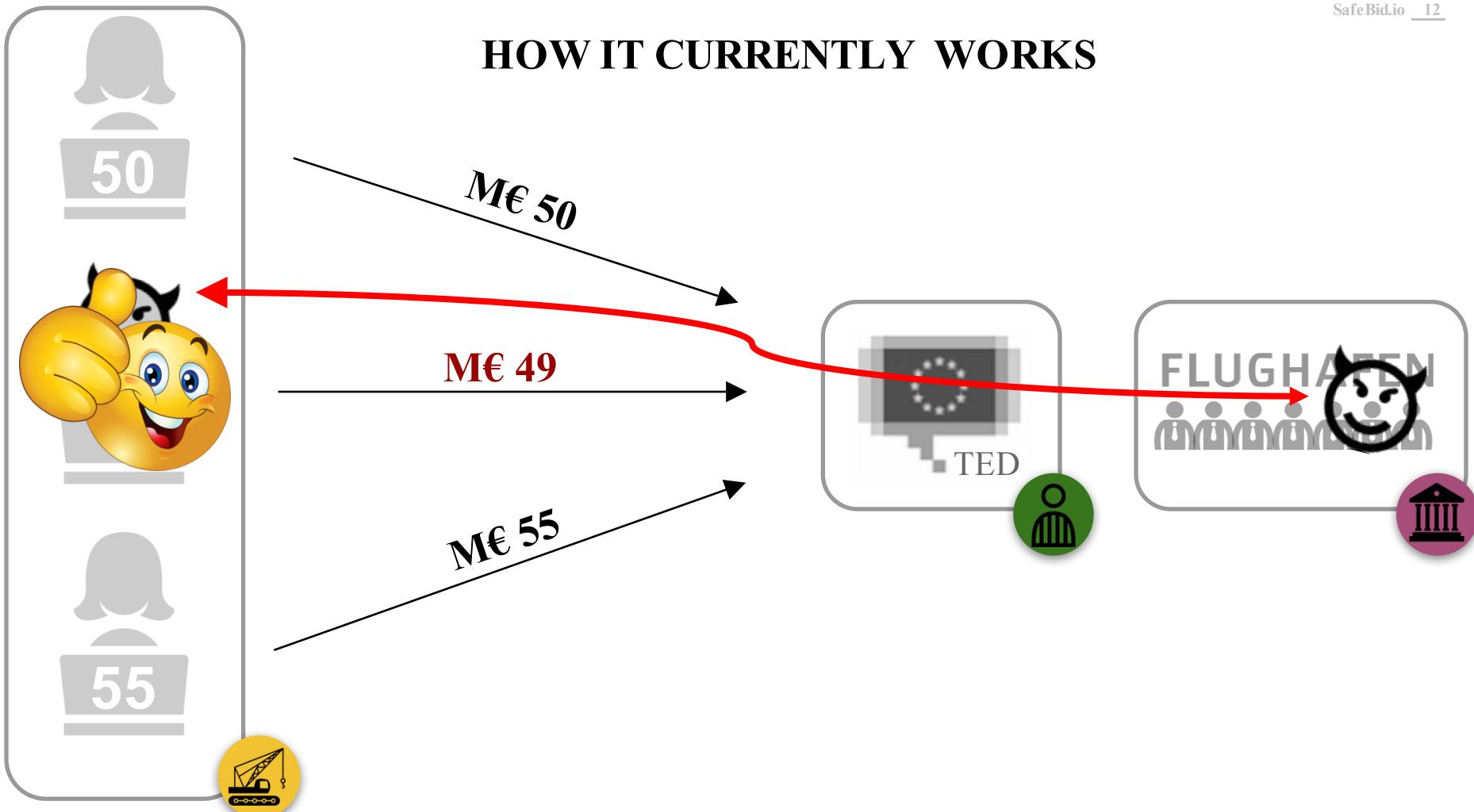
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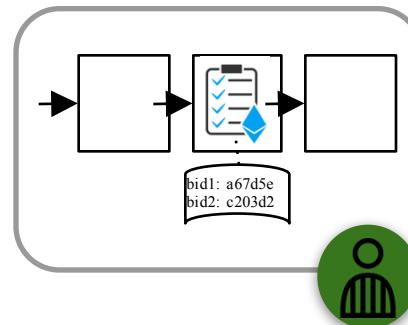
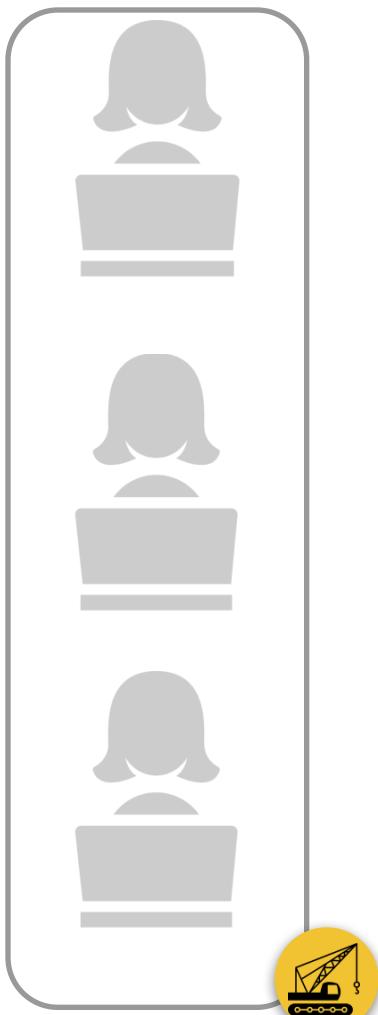
# HOW DOES SAFEBOID WORK?



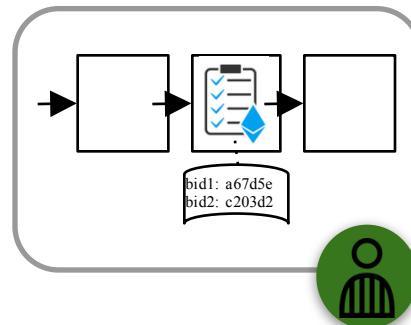
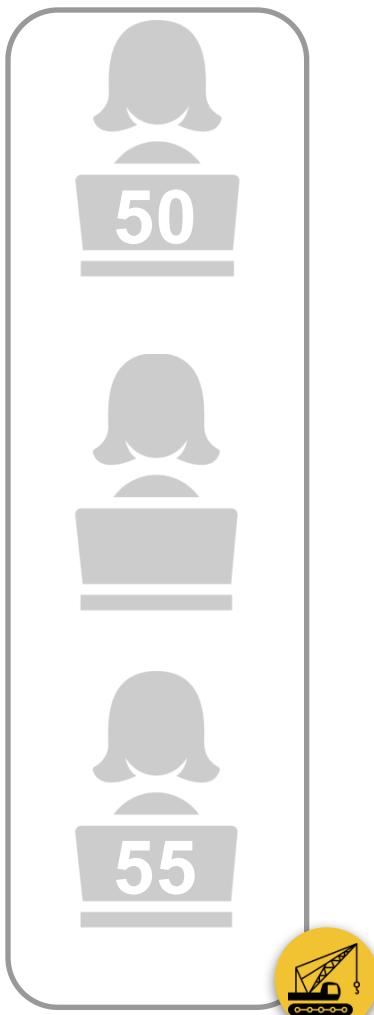
FLUGHAFEN



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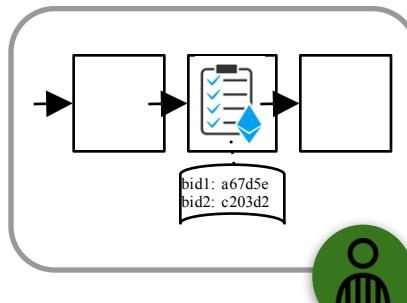
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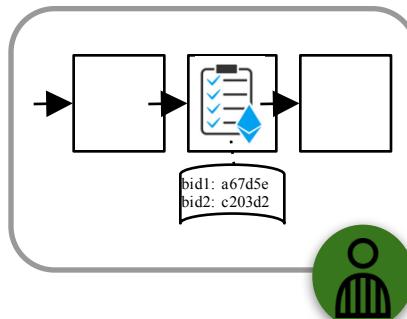
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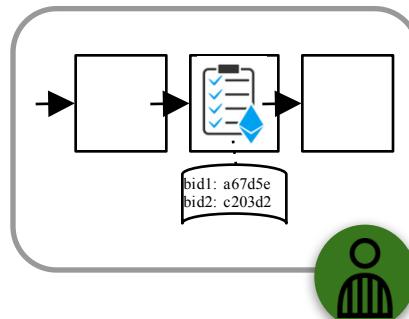
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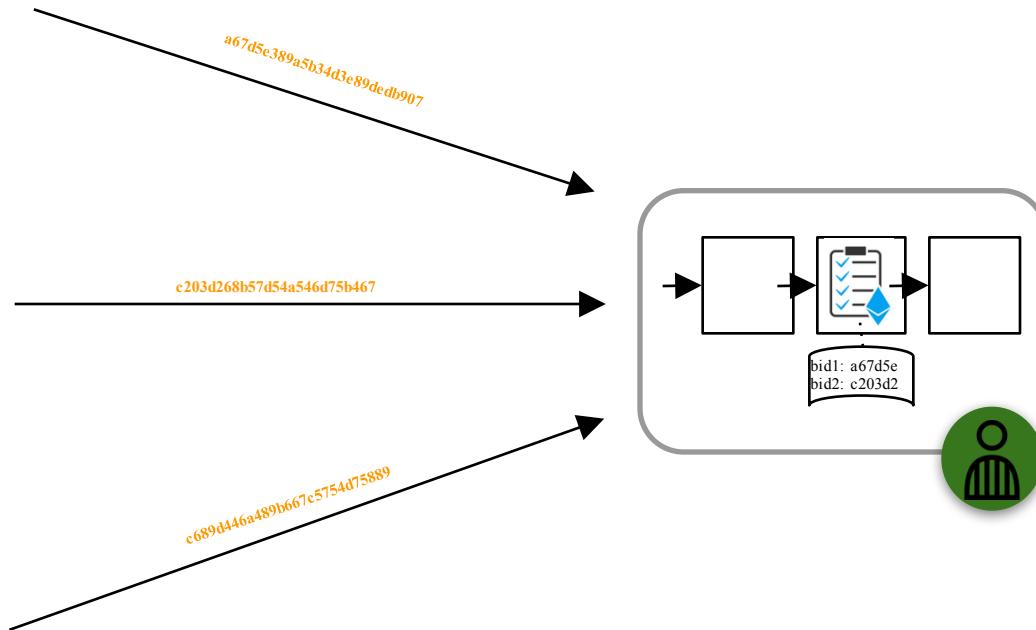
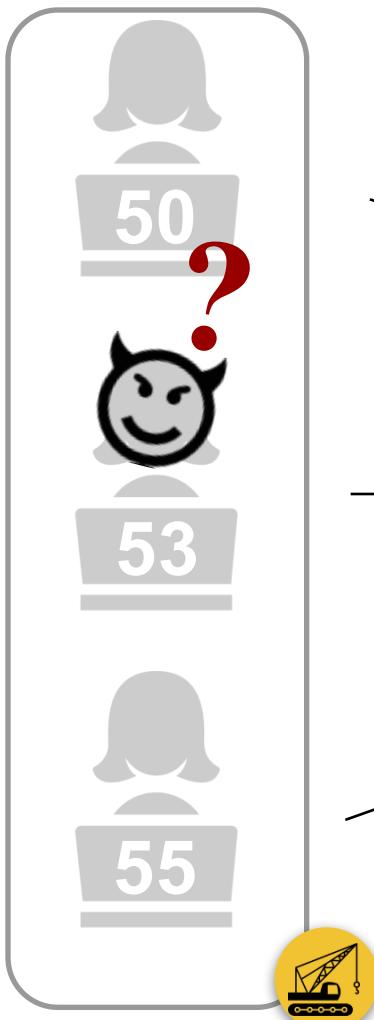
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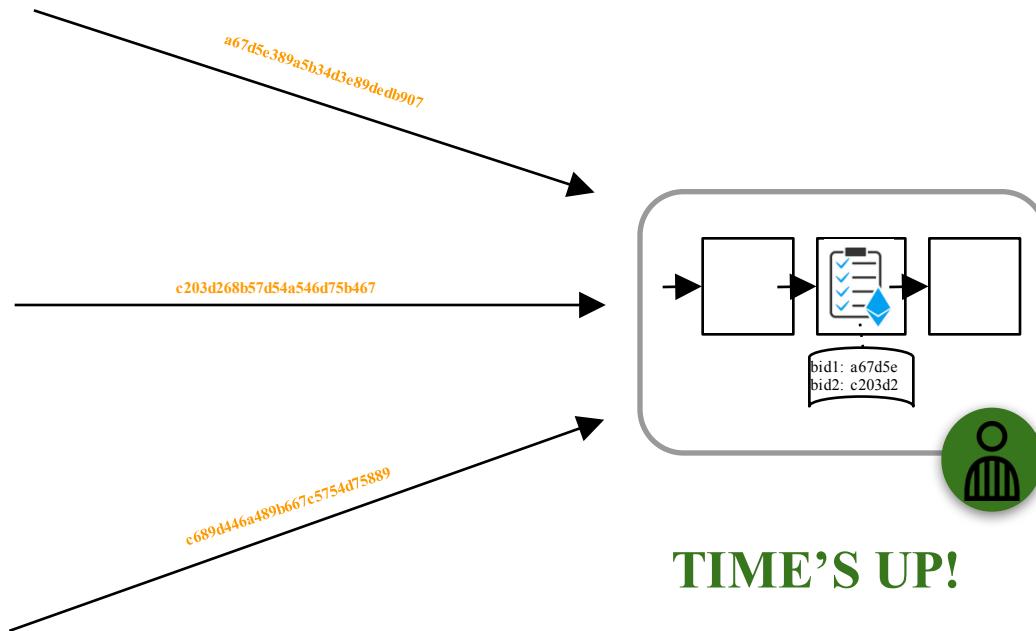
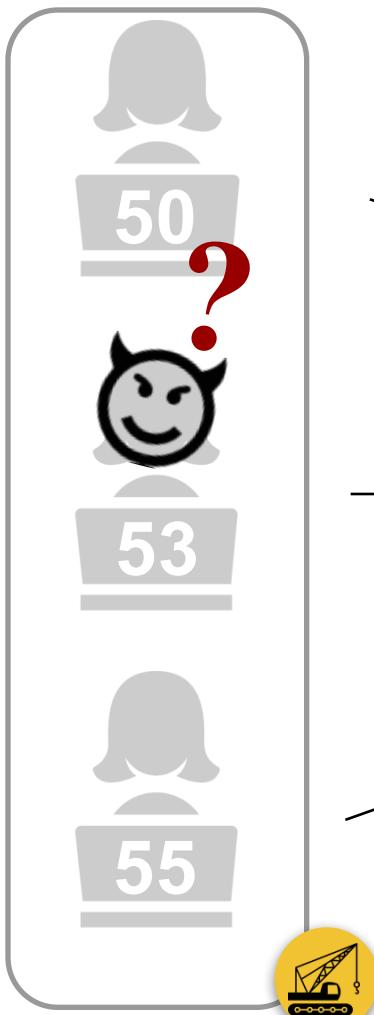
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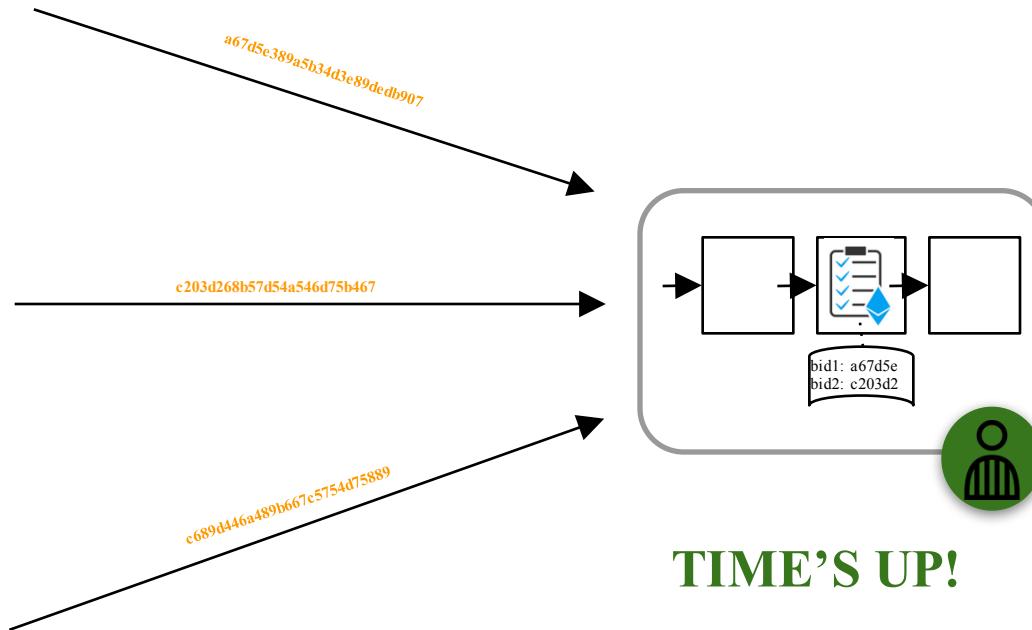
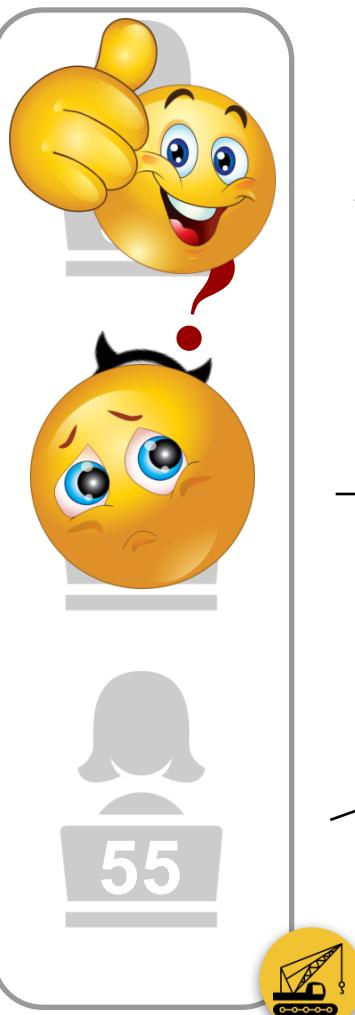
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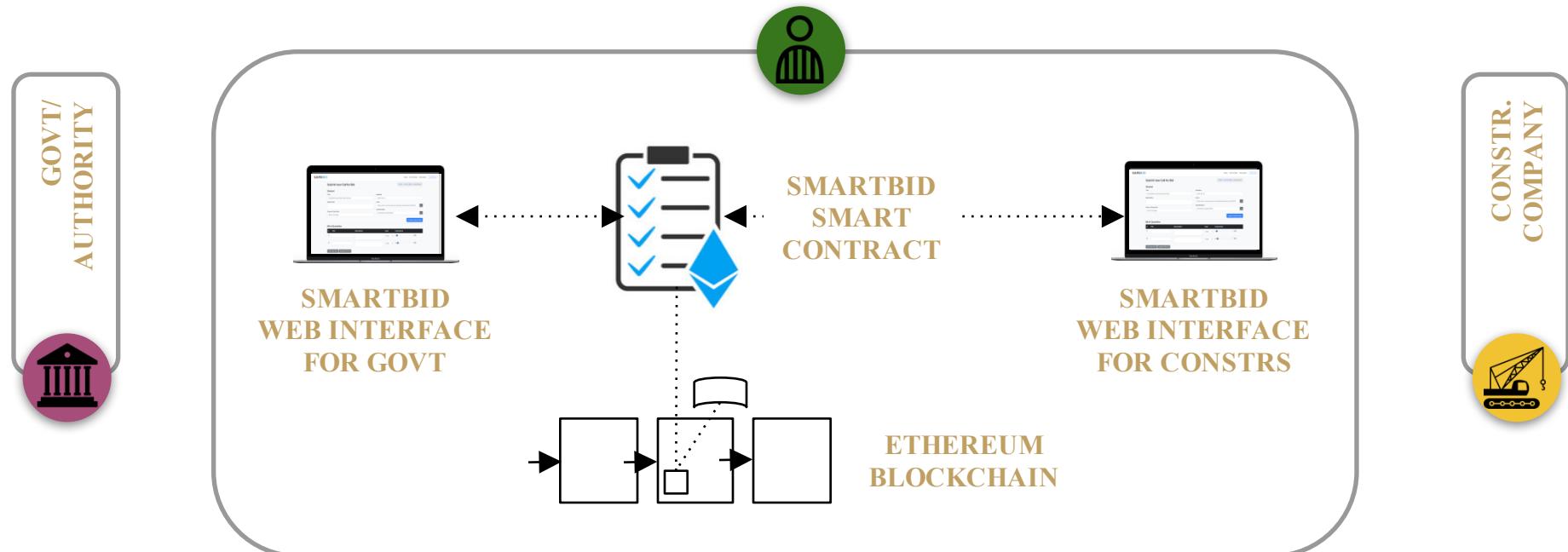
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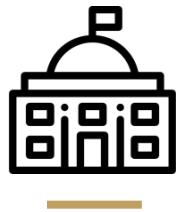
**TIME'S UP!**



# WHAT DID WE BUILD?



# BENEFITS FOR ALL STAKEHOLDERS



## GOVERNMENT

- Better governance and anti-corruption mechanisms
- Transparency on municipal, state, and federal levels
- Restore public trust



## COMPANIES

- Corporate transparency
- Trust with digital certificates
- Fair chance to compete with other companies
- Free market economy



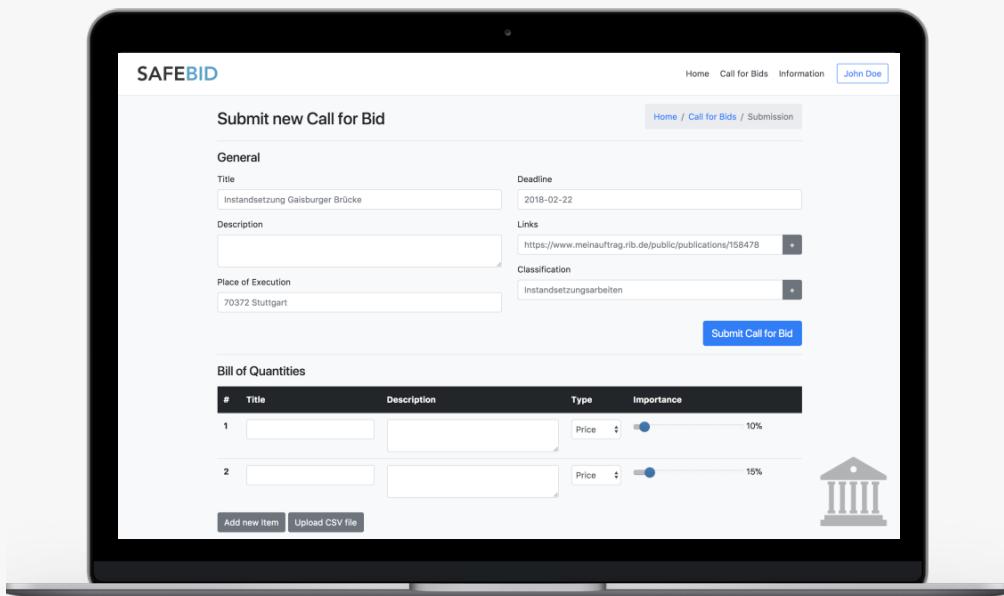
## POPULATION

- Access to information on publicly funded projects
- Higher level of trust
- More efficient tax spending
- Better jobs and higher income

SAFEBID

LIVEDEMO

# GOVERNMENT PUBLISHES NEW CALL FOR BID



GOVERNMENT

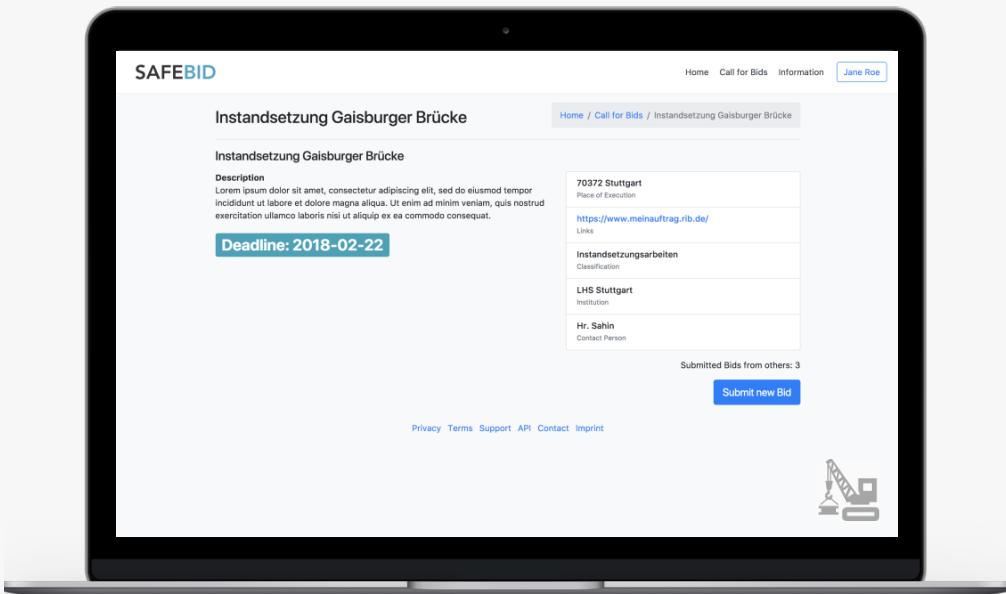
CONSTRUCTOR

Publishes Call for Bid

SAFEBID

BLOCKCHAIN

# CONSTRUCTOR READS BID



GOVERNMENT

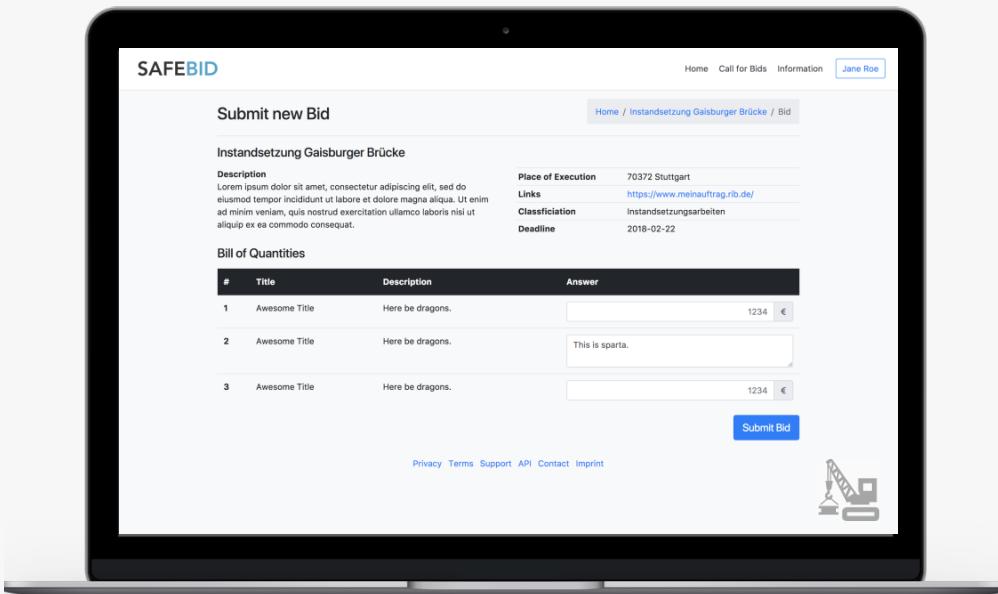
CONSTRUCTOR

Reads  
Call for Bids

SAFEBID

BLOCKCHAIN

# CONSTRUCTOR SUBMITS A BID



GOVERNMENT

CONSTRUCTOR

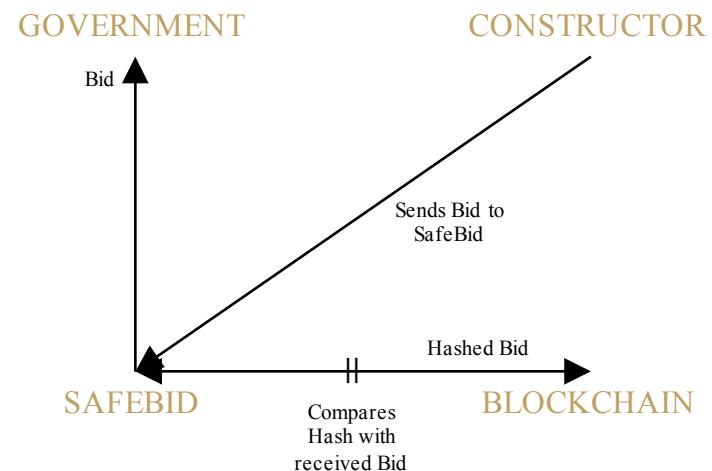
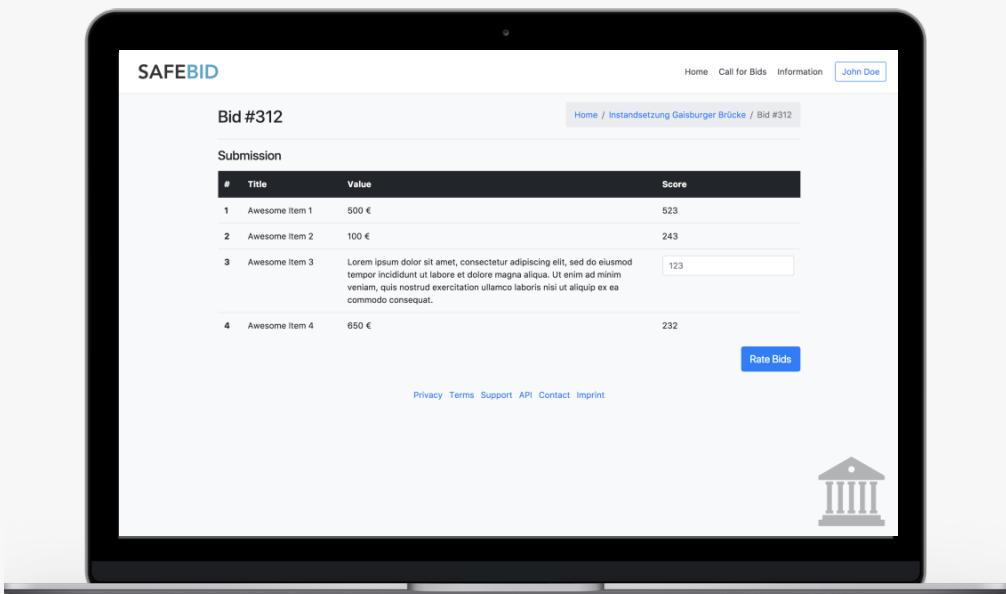
Bid

Hashed Bid

SAFEBID

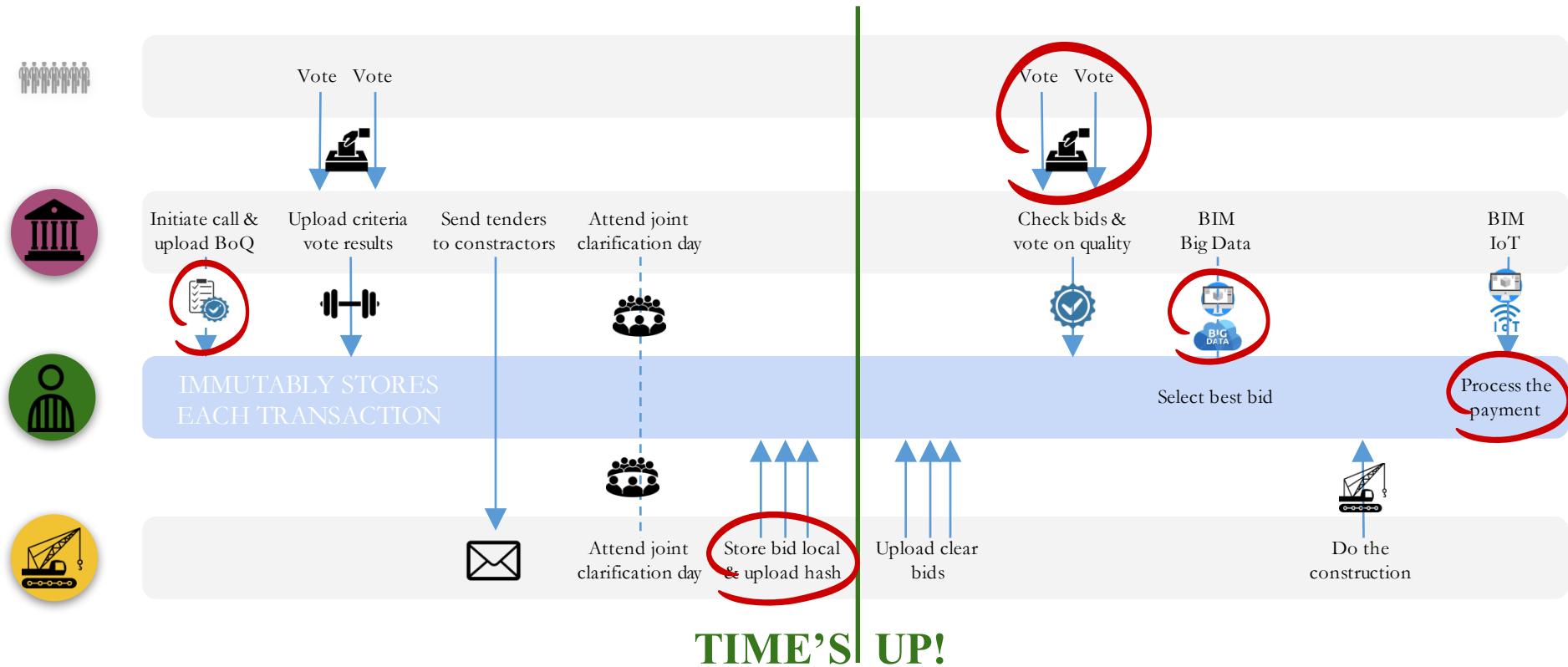
BLOCKCHAIN

# GOVERNMENT RECEIVES BID AFTER DEADLINE



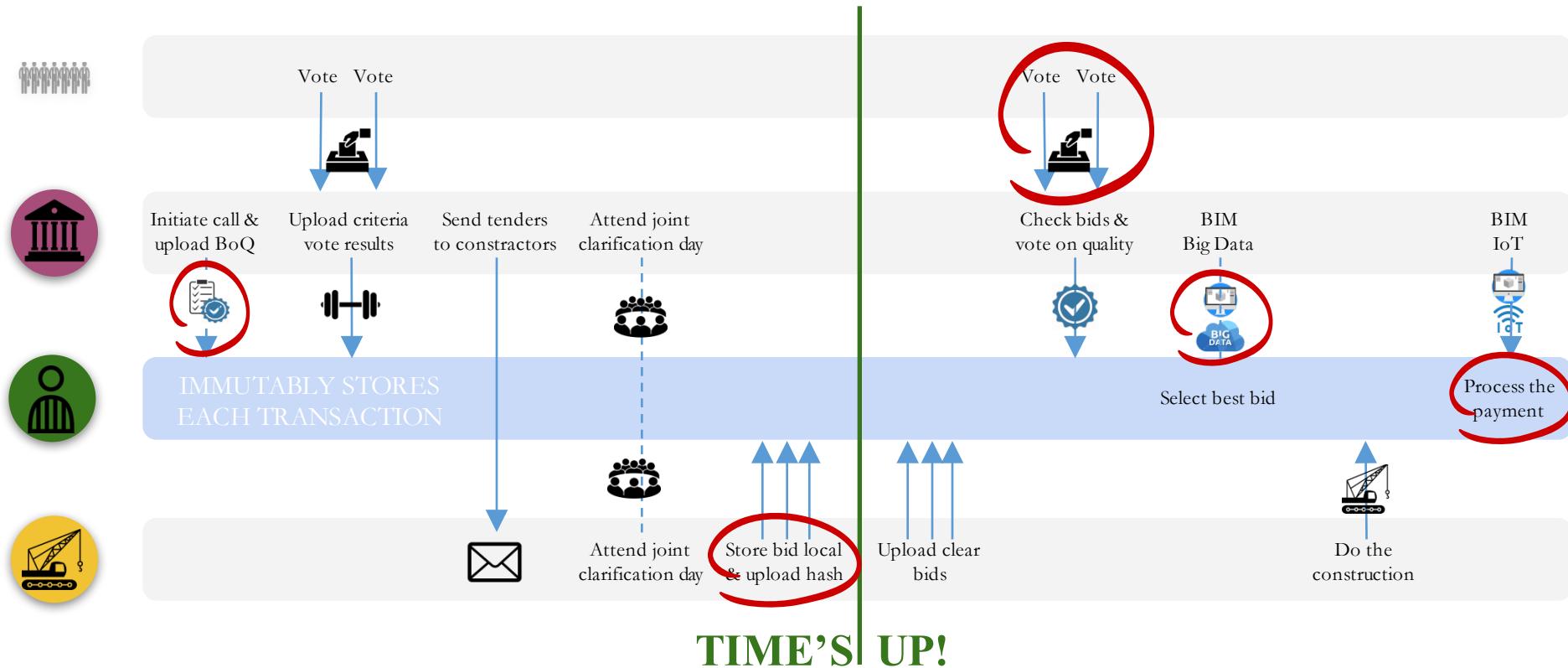
WHAT'S THE FUTURE LIKE?

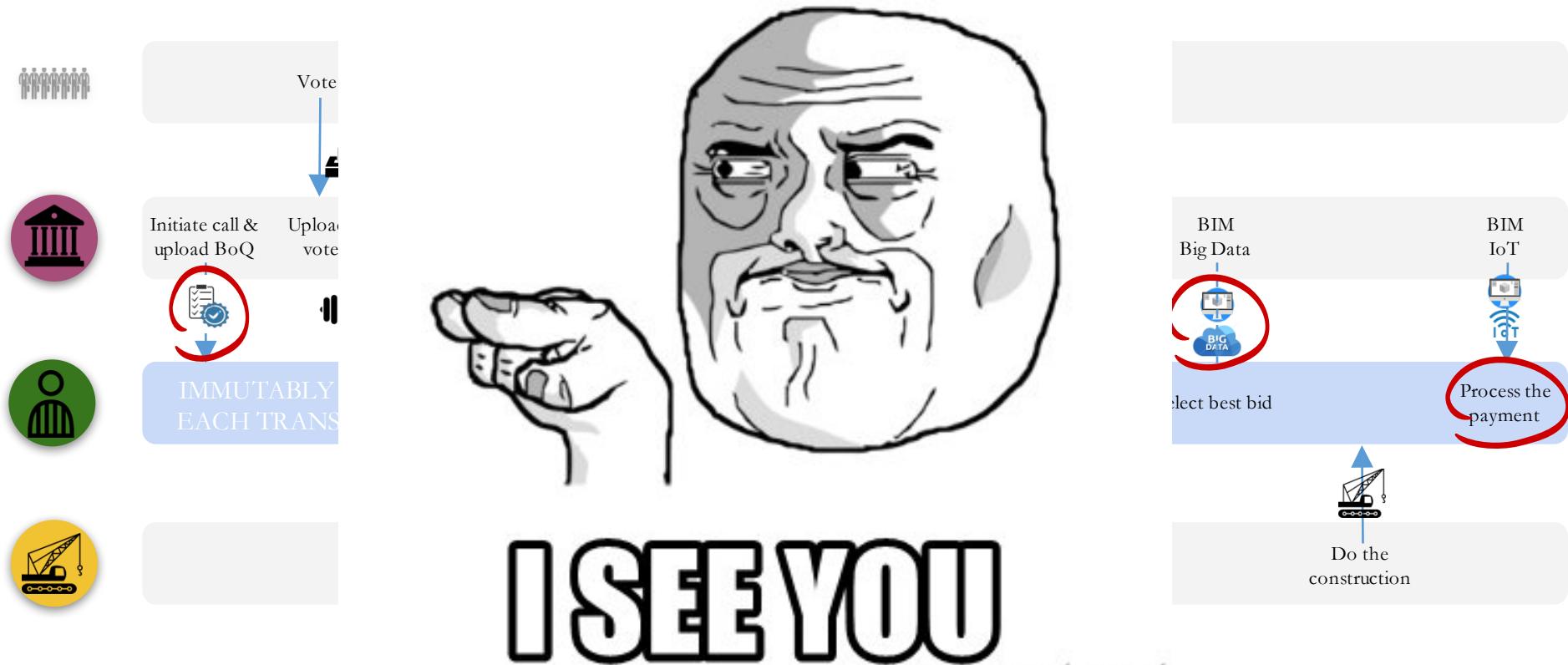
# TRANSACTIONS HAPPEN IN THE BLOCKCHAIN



WHAT'S THE FUTURE LIKE?

# TRANSACTIONS HAPPEN IN THE BLOCKCHAIN





**THANKS!**

## WHAT IS THE PROBLEM?

# OUR PROPOSAL

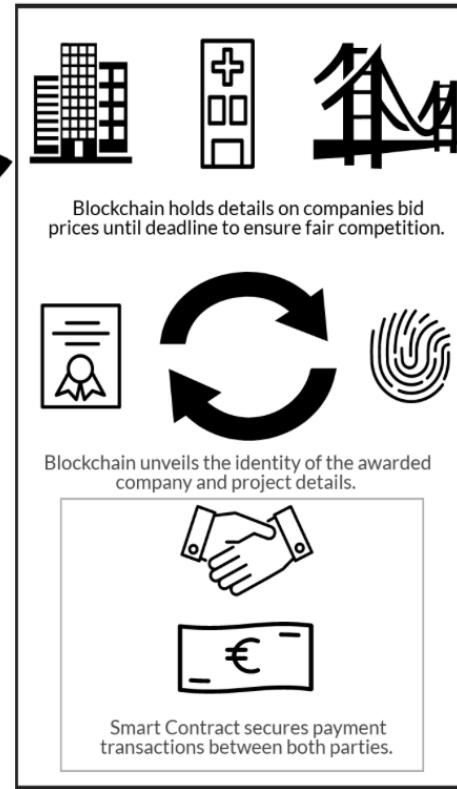


Construction Companies

Construction companies bid anonymously for infrastructure projects



Awarded Bidder



Government

Government uploads project details on the blockchain



3rd Party

Government works with third party to pick the best bidder



Government Procurement

# BACKUP

# ROADMAP



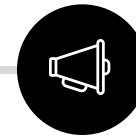
## Pilot Study

Test and refine prototype in a real-time environment.



## PrivPub Blockchain

Create private blockchain for authorities, politicians, contractors that offers view-only for citizens



## Widespread Usage

Scale across similar industries like service or autom. supply tenders