

## ZK-Rent

Decentralized & Privacy driven rental dApp

## **BOUNTIES**













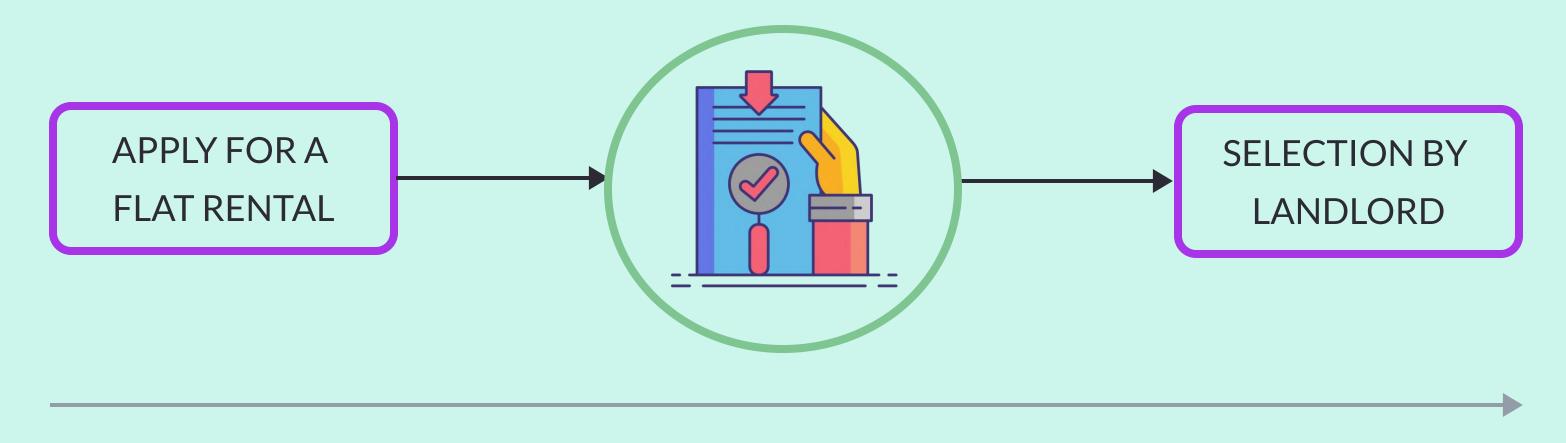
## **CURRENT STATE**

- Increased use of internet results in an increase of cybercrime
- Real Estate will evolve and adapt just like every other industry
- Data breaches affect companies and users
- 95% of cybersecurity issues can be traced to human error
- Data protection regulations are ineffective



## **PROBLEM**

### SHARING CONFIDENTIAL INFORMATION & MAKE EVERY TIME THE SAME PROCESS

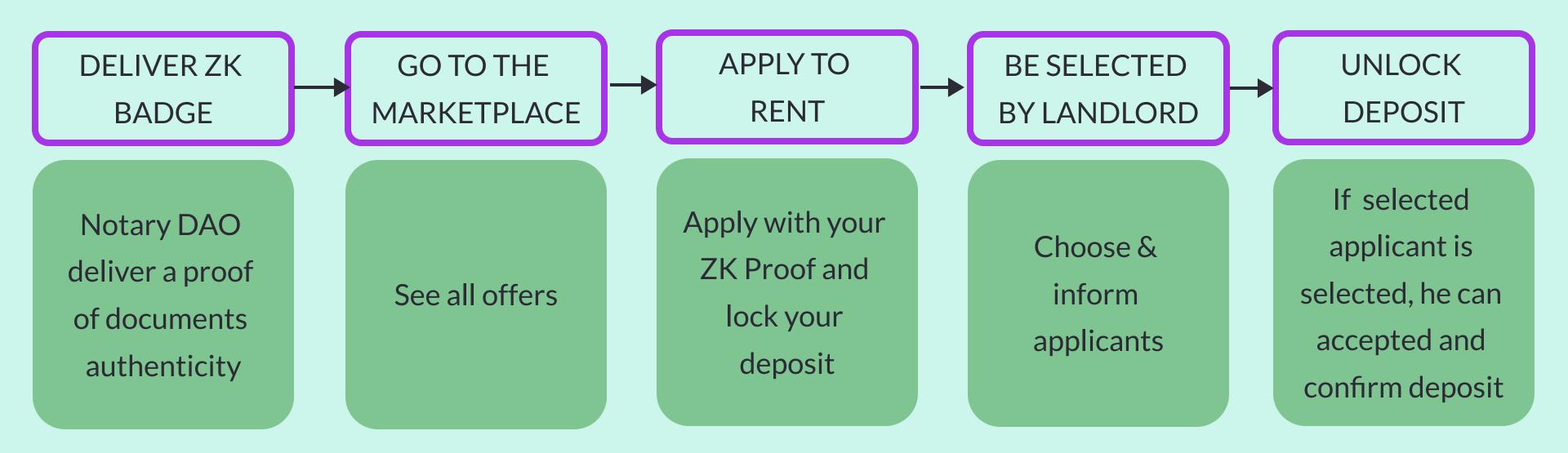


PROCESS FOR EACH APPLICATION



## **ZK RENT DAPP**

Apply to rent a flat thanks to a ZK Badge that allows to proof our solvability without reveal any confidential information

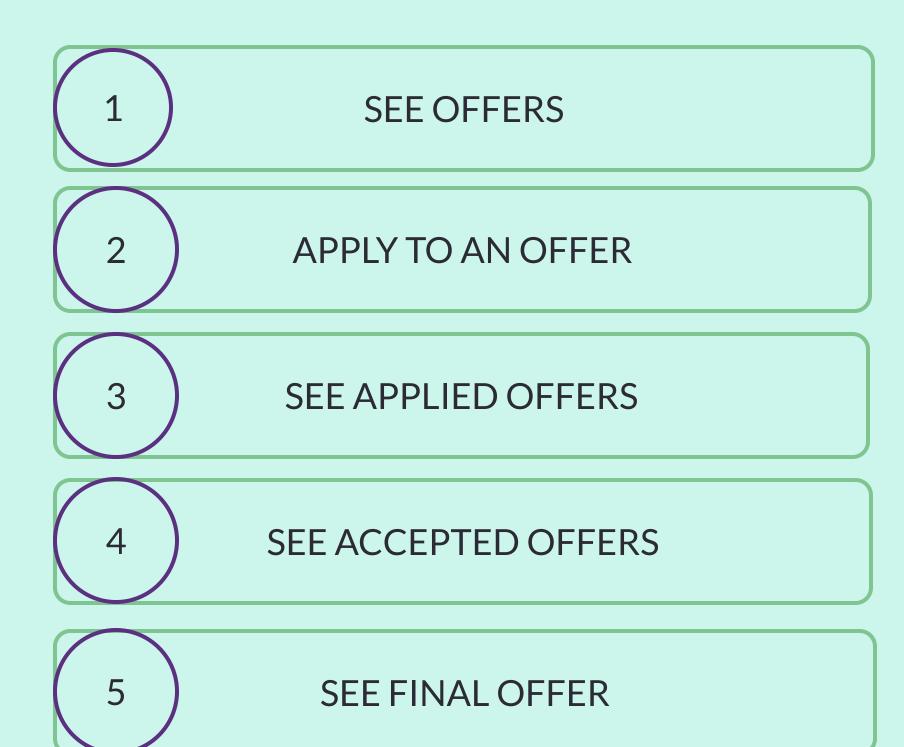




## LANDLORD

## **APPLICANT**

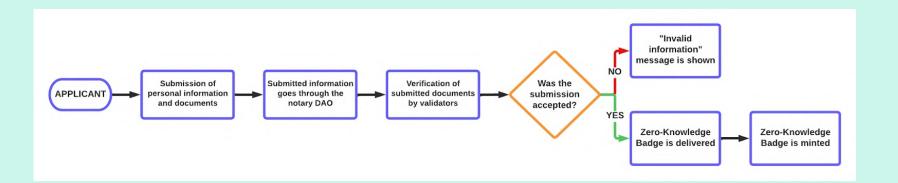
MAKE AN OFFER **CHECK STATUS CHOOSE APPLICANTS** WAITING REPLY OF APPLICANT **DEAL WITH APPLICANT** 



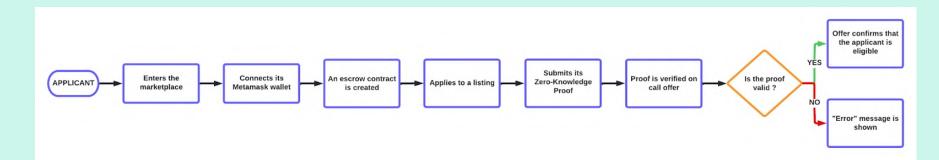


## **ARCHITECTURE**

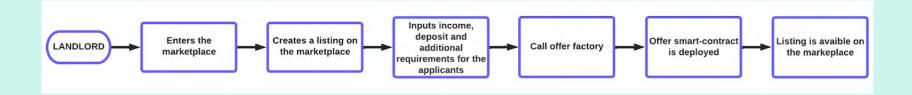
#### 1. ZK BADGE DELIVERY



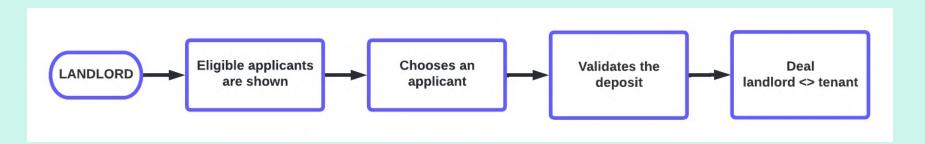
### 3. APPLY TO AN OFFER



#### 2. CREATION OF AN OFFER



#### 4. FINAL DEAL WITH LANDLORD & TENANT





## PRODUCT ROADMAP

# BUILD NOTARY DAO COMMUNITY

Obtain a ZK badge that proofs authenticity of the confidential documents



# INCLUDE PAYMENT TRANSACTION

Manage payment transactions (IBAN...) between landlord and tenant in order to increase privacy





## **TEAM**



**MATHIAS BOUGON** 



YVES BOUTEILLER



**BENJAMIN SALON** 



SOLENE DAVIAUD



MAXIME DIENGER