Minimising trust points

RBA : can mint and burn

Get messages across to say mint / burn

WHAT IS THEIR ARCHITECTURE … MESSAGING MECHANISM THAT MINIMISES EXPLICIT POWERS THAT HAVE TO BE GRANTED TO DIFFERENT PARTIES

HOW MUCH REFACTORING OF CODE IS NEEDED  
- don’t touch the ERC-20 – have a wrapper – fff

Keep the erc20 but has the missing function

Locking v releasing

Something on chain

Whole solution space

DEPOSIT TOKEN WORKING GROUP

* F

REQUIREMENTS FOR TOKEN INTERCHANGE

POTENTIAL DESIGNS

PROs & CONs ANALYSIS

# contract # interactions

Whether any party has special powers

Reliance

BALANCING DIFFERENT REQUIREMNETS

Synchronisation

BY PROGRESS REVIEW

Have a Literature Review – 9 months maximum duration

3 months – 4 months to that part of the work

Data science

* Liquidity problem – come up with a model – need an algorithm
* Needs

ARCHITECTURAL WORK

-maybe write some smart contract / integration code

-would it go into a thesis or a paper? No but maybe do something to get number results

-alogirhtm code – mostly will not go into the thesis

-technically from a software architecture point of view

-how are architectures drawn & compared

-more of an information systems thing

-power / obligation to do certain things