



Blockchain Platform for Security and Growth

[Confidential]

About Us

- Ambitious UK IT startup focused on Blockchain implementation
- Working on touted use cases in Healthcare, Finance & Supply Chain
- Blockchain Technology – Hyperledger Fabric
- Highly skilled and experienced technical team in Finance, Insurance, Commodities, Telecomm, Supply Chain & Airline domains
- Experienced in building complex Blockchain solution
- Facilitates businesses both on cloud and on-prem
- Partnered with IBM & GRSSL
- Working with GRSSL on Recruitment Solution
- Expanding soon to Netherlands



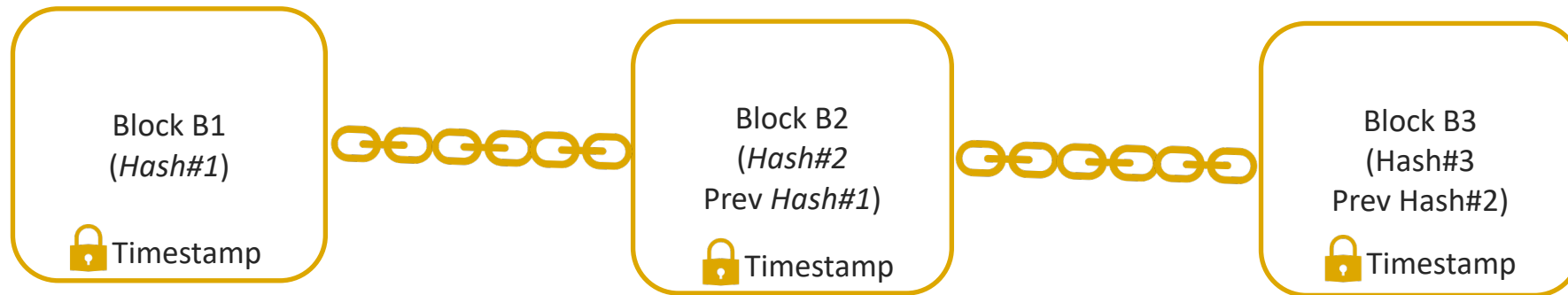
Vision

- Help business to embrace and adapt the innovative and disruptive Blockchain DLT technology
- Optimise and support the growing business demands
- Reduce business operational cost
- Build solutions
 - ✓ Secure, Trusted and Efficient
 - ✓ Legal and Fiscal regulation compliant
 - ✓ Data Protection and Privacy law complaint



What is Blockchain?

Blockchain is distributed digital ledger system which records information by adding a transaction along with identity and timestamp.



Block contains data

[When new data added or data gets changed,
it creates a new block]

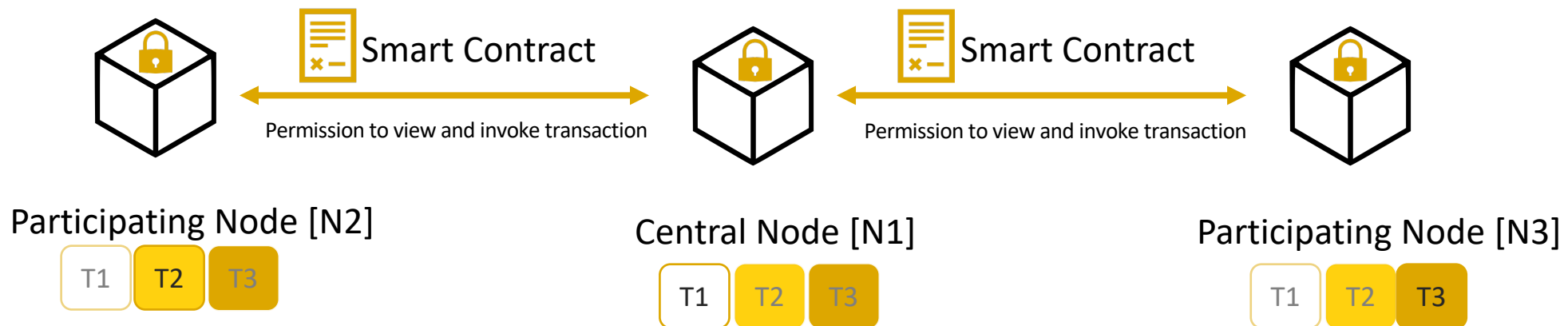
[Repeats the process]

[**Hash#** is a unique internal reference number which represents a block within Blockchain]



How does Blockchain work?

Blockchain is distributed digital ledger system which records information by adding a transaction along with identity and timestamp **and store information on participating node across the network.**



A system which records any information – identity records, medical record, supply chain, buying and selling house or an asset, money transfer, mortgage and many more.



Blockchain Benefits

Business



Trusted & Single source of truth



Consensus Execution (Smart Contracts)



Transparent



Secured



Integrate with Partner systems

Operations



Immutable (unchangeable)



Tamper & Fail proof



Reduce Operational Cost and Time



Resilient

Regulatory



Traceable & Auditable



Permissioned Blockchain



GDPR / UK DPA 2018 Complaint



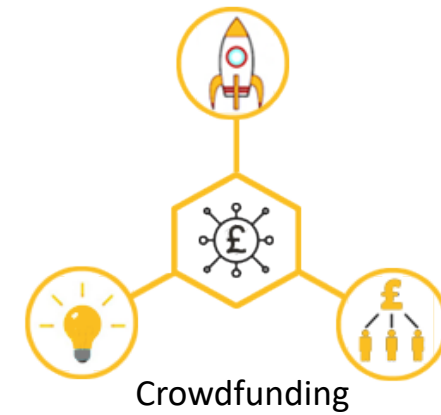
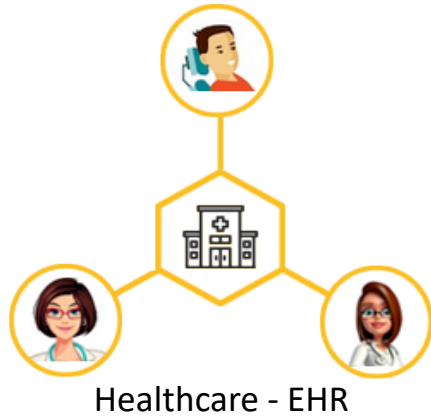
Why Blockchain?



Application on Cloud / Network	Application built using Blockchain
Data can be deleted	Data can not be deleted
Data can be updated without history	Adds new record when data gets updated and keeps history of previous data
Person has access to the data can modify it without letting other participants know	New record can not be added without getting consensus from all participants
Multiple source of data and question on accuracy of data	Trusted and single source of data
Data is not transparent	Data is transparent as truth to all participating organization
Data resides within the organization	Data can be shared with participating organization in different country, when permission is given to view the data
Unauthorized access to database is possible	No access to database and data is encrypted within blockchain Robust on-boarding process for participants
Data protection law compromised	Data protection law applied strictly

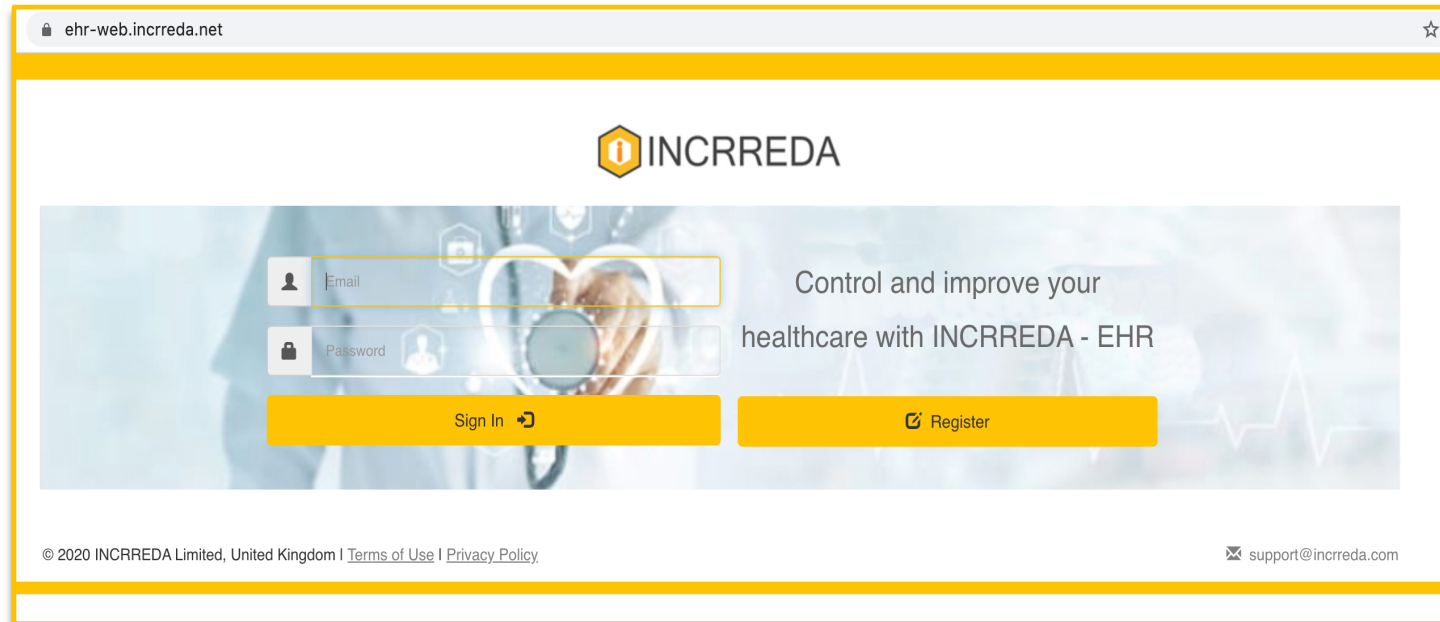


Use Cases



Healthcare - EHR (PoC)

Web App – <https://ehr-web.increda.net/>



Compliant with GDPR

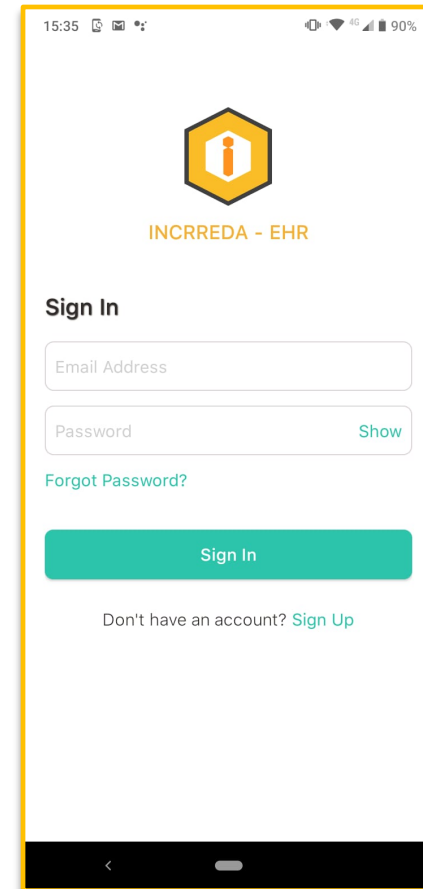
Art. 7 GDPR Conditions for consent

Art. 9 GDPR Processing of special categories of personal data

Art. 17 GDPR Right to erasure ('right to be forgotten')

Art. 32 GDPR Security of processing

Art. 25 GDPR Data protection by design and by default



Mobile App for Patient

Source: <https://ico.org.uk/media/for-organisations/documents/2617966/information-rights-and-eot-faqs.pdf>



Our Partners



And growing ...





Thank you for your time
Contact us for further information

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