

Business processes on Blockchain – Start-up Challenge

Use Case

Implementing Blockchain for business processes

Category

Process Automation

Description

Blockchain solutions are being developed and implemented for many business processes across industries. We need Blockchain solutions for increasing efficiency, bringing ease of operations and transparency for all stakeholders in the system. The solutions can address any process in any industry. Solution's applicability to multiple areas and processes will help in identifying possible uses for the government and the businesses.

Actors

*Businesses *
Government
department

Uses the solution to handle workflows and information storage.

Citizens

Uses the system for real time access to process status and add information needed from them

Challenges with the existing model

- *Most of the processes are either paper based or through IT systems which are not as efficient as expected*

Input

- *All the information, process flows to be added to the Blockchain system*

Expected Output

- *All stakeholders are able to access and edit the information (role based) through process flows defined in the system*

Business Impact

- *Improved customer experience and efficiency of the system*
- *Reduced turnaround time and operations cost.*

Application areas

- *Any government department and business*

Priority of the Use case

High