



VC4AvParts

VC for Av-Parts



A Verifiable Credential for Aircraft components!

Bio: Cherukkattil Naseer - (Nas)



Hello Everyone,

- Background in Aviation - Avionics Specialist (2006-2019).
- Software Developer -Intern- @ Convergence.Tech(Trybe.ID).
- Blockchain Development Student @ George Brown College.



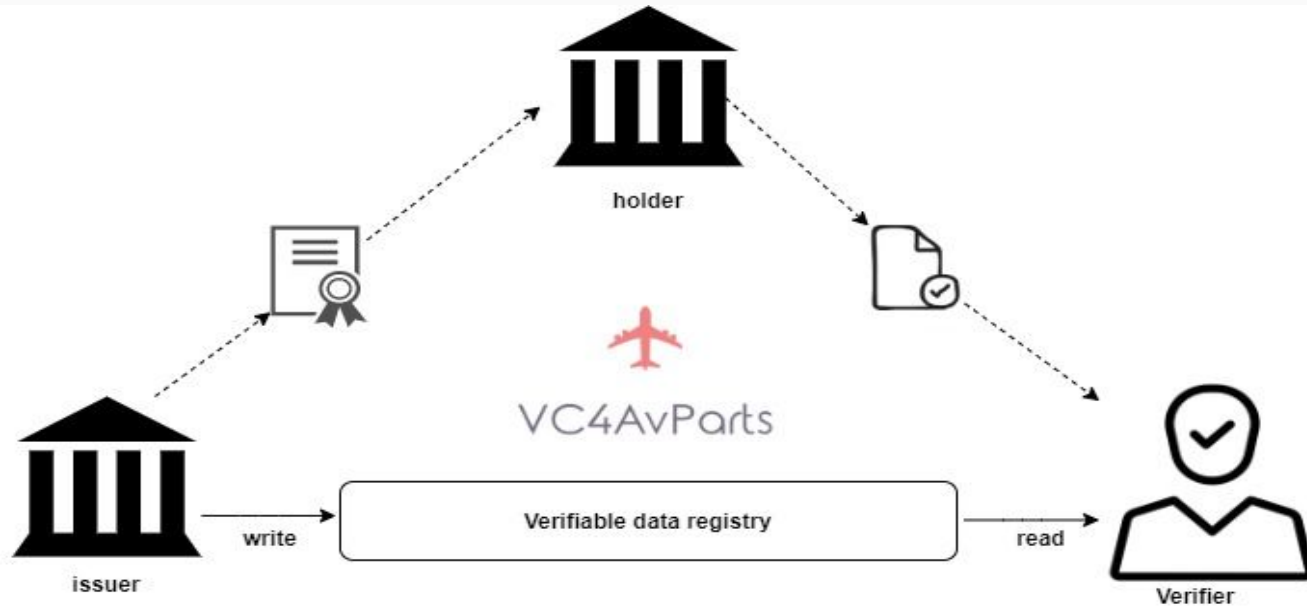
Problem : Unapproved Parts



- EASA Unapproved Parts Notification on year 2019
 - Forged FAA certificates for Boeing 737 parts.



Solution: VC4AvParts Application



Benefits



VC4AvParts



Auditing

Easy to verify the authenticity by any organisation instantly and remotely.



Portable

Easy to store and access digital document.



Cost Savings

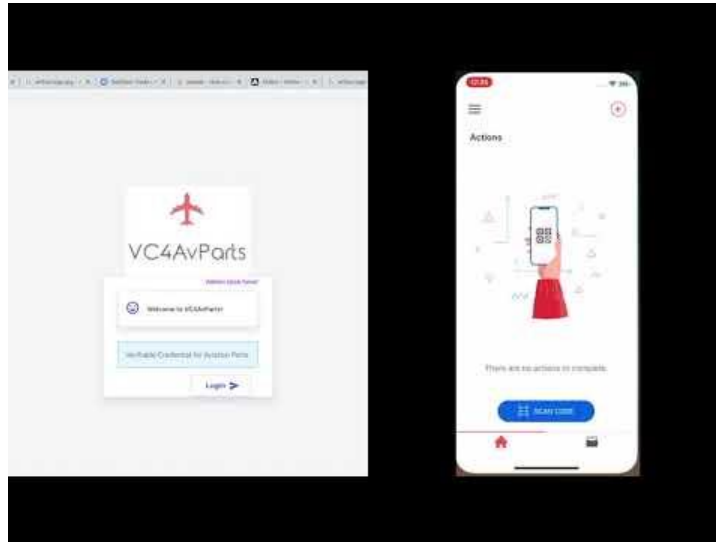
No quarantine store is required for SUP



Confidential

'Zero-Knowledge Proof' technology to disclose information as needed.

Demo: Application Walkthrough



Demonstration: Onboarding an Organisation

- Admin - VC4AvParts (cher.naseer@gmail.com)
- Organisation: Airbus (naseer8518@gmail.com)

Mitigate SUP entry through Verifiable Credential

If you are in the business of blockchain integration into Aviation, I could be a great contributor. You may call or email me for discussion.

Thanks!

Any Questions?

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<https://github.com/Nas2020>



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