

IOT Sub Group

Purpose:

The IoT IAM subgroup under the Telecom SIG is initiated for the purpose of developing a Hyperledger-based IoT Identity and Access Management solution and develop a Proof of Concept (PoC). The goal is to demonstrate through a functioning PoC how DLT can be leveraged to manage IoT devices and to control access to them using smart contracts. We also propose develop formal working relationships with the Hyperledger Indy group and the Telecom Management Forum (TMF). Working with TMF is critical for DLT adoption in the IoT space from an interoperability and integration with legacy OSS/BSS.

White paper draft:

Members

Name	Email	Company
Bret Michael Carpenter	bret.carpenter@nauticscepter.org	Crag Co.
Ahmad Sghaier Omar	a2sghaie@uwaterloo.ca	University of Waterloo
Mathews Thomas	matthom@us.ibm.com	IBM
Amandeep Singh	singham@us.ibm.com	IBM
Vipin Rathi	vipin68_scs@jnu.ac.in	University of Delhi
Saurabh Malviya	saurabh.malviya@centurylink.com	Centurylink
Vinay Chaudhary	vcteotia@gmail.com	NIC
Bilal Saleh	bilal@pacioli.us	Pacioli Consulting

Notes