

# CMSIG-Projects

Please propose new topics or projects relevant to the CMSIG here. Interested Parties may put their names in here. Please contact the proposer of the SIG chair or the POC to get more involved.

This is also where the proposal gets tracked. Including its resource page. The work products of the projects could be a paper, a survey, working code, a list of references, a demo, etc. etc. All reachable from the reference page.

Status could include New, WIP, Draft, Release x.x , Inactive, Complete (please suggest lifecycle).

Topic #	Status	Description	Proposer	Interested Parties	Resource Page
1	Draft	Taxonomy: Develop a taxonomy for Capital Markets with DLT involvement  Securitization-Issuance-Pretrade-Trading-Settlement-Hedging-secondary Trading- Market making- Risk Calculations-Custody-Corporate Actions  Types of securities Starting with Bonds and Equities	<a href="#">Vipin Bharathan</a>	<a href="#">Natalia Garcia</a>	<a href="#">Taxonomy</a>
2	WIP	Data Standards: Look at data standards in the CM space: some examples  FIX, FpML, ISDA CDM, ISO 20022- Map to taxonomy to see where it applies- relationship to regulation	@Mani Pillai		<a href="#">Standards</a>
3	New	Use Cases: What are "good" use cases for DLTs in CM, what works, what does not work	<a href="#">Stanislav Liberman</a>	<a href="#">Kirthi K</a> <a href="#">Kelly Mathieson</a> <a href="#">Natalia Garcia</a> <a href="#">Bobbi Muscara</a>	<a href="#">Use Cases</a>
4	WIP	Obstacles: What are the main obstacles to adoption in CM? Explore 3-4 with perspective from CEOs, founders, etc.. Or, what are the main obstacles in CM that Hyperledger may be a solution for.		<a href="#">Kirthi K</a> <a href="#">Kelly Mathieson</a> <a href="#">Natalia Garcia</a>	<a href="#">Obstacles</a>
5	New	Regulation: What regulations affect Capital Markets? FRTB,	<a href="#">Vipin Bharathan</a>	<a href="#">Ron Quaranta</a>	<a href="#">Regulation</a>
6	WIP	Tokenization and Digital Currency	<a href="#">Vipin Bharathan</a>	<a href="#">Kelly Cooper</a> <a href="#">Kirthi K</a> <a href="#">Ron Quaranta</a>	<a href="#">Tokenization /Digital Currency</a>
7	New	Data (market & reference data)- oracles		<a href="#">Wei Cheong Neo</a>	<a href="#">Oracles</a>