Financial Markets SIG

The governing document of the Financial Markets SIG is the charter. This preliminary charter has been ratified by members after review by the Hyperledger team. The name of this SIG is being transitioned to Financial Markets SIG. Here is a rationale for this change.

**Overview**

Financial Markets are a way to connect investors and borrowers for financing enterprises. These include Capital Markets for the long term provision of capital and Money Markets for short term funding of these investments. Financial Markets are a venue to invest in enterprises, so that funds from investors are put to productive use. Investors or lenders can be individuals or other entities. Borrowers are companies and governments. Although the term market applies to exchanges and associated infrastructure; financial intermediaries like banks connect the various parties together. Investors are compensated directly by borrowers or are rewarded by appreciation of long-term securities. Financial Markets include the stock market and the bond market dealing with equities, bonds, and credit markets. They also include derivatives. Securities are a way to tokenise underlying assets and have had a long history.

This large vertical is not currently covered by any SIG in Hyperledger. Finance is the Ur Use Case for blockchain.

The Financial Markets SIG will focus on Markets which deal in securities that are fungible, open, regulated heavily and have a lot more flow and participation. Please see the scope section below to get a better feel for the Financial Markets proposal.

**Scope**

The Financial Markets SIG studies how Hyperledger DLTs interact with Financial Markets use cases. From issuance and trading of instruments to continued market-making, liquidity, short-term funding management of risk, program-trading, regulations, capital requirements, traceability, post trade settlement, custody including corporate actions and more. This group also explores architecture, standards, regulations, identity and performance related considerations specific to Financial Markets and DLTs.

Welcome! Start Here...

Join the Mailing List

financial-markets-sig@lists.hyperledger.org

- Subscribe
- Archives
- Archives-CMSIG

Join our Regular Calls

Now alternating biweekly between US /Europe and APAC friendly times. US /Europe call at Wed 10:00 am EDT / 16:00 CET and APAC calls at 11.00am HK Time / . See the Calendar of Public Meetings for the next meeting time.

Post on the Chat Channel

Chat channel

Meeting notes

Ongoing Work

Series: Deep Dives

Projects: propose and track

Periodic Status Reports

Check out our FMSIG Subgroups

The Mortgage Sub-Group
Communication Channels

These are the mechanisms that this working group uses to communicate.

Primary dependency is setting up an LFID.

Coordination

<table>
<thead>
<tr>
<th>Role</th>
<th>Name</th>
<th>Contact</th>
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<tbody>
<tr>
<td>SIG Chair</td>
<td>Vipin Bharathan</td>
<td><a href="mailto:vip@dlf.nyc">vip@dlf.nyc</a></td>
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<tr>
<td>SIG Vice Chair</td>
<td>Hyperledger POC</td>
<td>Karen Ottoni</td>
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<td><a href="mailto:kottoni@linuxfoundation.org">kottoni@linuxfoundation.org</a></td>
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How to Get Involved

You can
1. Propose new projects
2. Work on existing proposals
3. Just lurk or contribute to discussions

SUB-GROUPS

The Mortgage Sub-Group

Links to Completed Tasks

FMSIG Taxonomy of instruments

Links to External Resources

Euroclear sponsored work from Oliver Wyman on Capital Markets: BlockChain-In-Capital-Markets[1].pdf

Euroclear conference on collateral management- 2018: Video


Payment systems from the Fed Fednow

FinOS: Financial Services Open Source

Members

Please go to the member page for details

Recent space activity

Space contributors
Alma Valenzuela
2024-07-11 Meeting notes updated Jul 16, 2024 view change

Marvin Bantugan
2024-07-11 Meeting notes updated Jul 12, 2024 view change

Alma Valenzuela
2024-06-13 Meeting notes updated Jun 26, 2024 view change