Blockchain PSIG notes

*21 Feb 2019*

# Attendees

* David Saul
* Karen Shunk
* Rob Nehmer
* Bobbin Teegarden
* Char
* Rencher, Robert J
* Mike Bennett

# Agenda

* RFC/RFP Status Update
  + Ternary spec
  + IOTA Node Standard
  + NOTE: Discussion on these will take place at the MARS meetings
* Event planning
  + Special Event
  + PSIG F2F

# IOTA Submissions Status

## Ternary Specification

* RFC Submitted
* Discussion of RFP versus RFC on the day, at MARS (submission was to allow both options)

## Node Specification

* MB to present an overview of this and the overall IOTA Tangle ecosystem, how the pieces fit together, current status of de facto Node standard, IOTA ambitions regarding other components etc. at Reston
* RFP v RFC informed discussion to follow on the day (hosted at MARS)

### Comments

Ternary RFC presented at MARS on the ??

One is a joint FDTF / MARS one in the Finance room

The one meeting before rule – present the one for that in MARS Plenary.

One is on Wed am

One is on Monday am

### MB proposes:

Node on Monday along with possible discussion by MARS on broader RFP possibilities. 1 hour. Joint with FDTF at the MARS venue

Ternary on Wednesday. Joint with FTDF at the FDTF venue.

This is agreed – CW to put in the MARS agenda.

### Time?

ADTF agenda in case there are things we want to attend.

Conclusion: 9 – 10

Coffee is available consistently 10 – 10:45.

Then FDTF meets after coffee, at 10:30.

# Special Event Planning

Agenda was to be out 15 Feb.

OMG waiting on draft agenda in order to publicize the event.

### Confirmed speakers

* Nick Stavros confirmed

### Introduction

* KS to ask Richard Soley. TBC.

### Keynote:

* Keynote
  + Speaker from GS1 US food safety initiative – Kevin Otto
    - Confirmed
    - Half hour

### Other explorations

* Blockchain Assoc in DC – out of town / ignored
* Chertoff Group (cyber security risk management) may have some interest.
  + KS asked them for speaker suggestion, for Gov / Regulatory perspective
  + Expecting to hear today.

### To be confirmed

* IOTA: MB can do something on this if needed / wanted
  + Do it or use as backup?
  + Consensus: We should absolutely do this
* Panel – RS to run that.
  + May be the existing speakers – that works too.

### Hashgraph?

* Waiting for confirmation (BT)
  + Still a maybe

## Current Speaker Plans:

* Peter Denno (NIST)
  + In discussions
  + Trying to get one of the report authors from NIST, rather than himself
  + Status unclear.

Others? Recent correspondence

### Ones we tried

* Joe Renz
  + BT has contacted
  + Status? Introduced to another fellow
  + Per policy, needed to be choosy about events So no.
* Libra (Brennan): will be out of town that week; passed along to their marketing dept who would contact RN if interested.
  + Anything? No update.
* MITRE has a thing called the Handshake group – Char will post request for presentations there
  + MITRE – Char will approach someone in their Blockchain group via the above
  + Outcomes:
    - Internal discussion forum; did ask
    - Not heard back. Less likely. CW has linked them to the presentations and YouTube videos from the last one.
* Larry Lerner (was on Seattle panel)
  + Awaiting info on date and time, see if feasible
  + Expect to hear today.

### Other Possibles

BT: No responses to requests; still working on it

* The NYC startup
* Lehman Baird of Hashgraph
* Meetings in the DC area – get a speaker from them

MB: Bill MCCArthy is coming – should we invite him to present research on Blockchain?

**Consensus:** Yes. MB to ask him today about speaking.

# Special Event Agenda

Go with what we have

Update it later.

## What we have

* Introduction: Richard Soley (TBC)
* Keynote: GS1 Kevin Otto
* Nick Stavros
* Mike Bennett (IOTA)
* Panel

Set topics for which we are looking for speakers. Put topic on the agenda and say TBD.

**Action:** Ask Richard formally to do the Introduction (15 min).

**Fall back plan:** Go straight to the Keynote. Anchor do a 5 min intro (remember to mention the PSIG)

Academic perspective: definitely invite Bill McCarthy

* Also introduce him to the Academic group that meets on Sundays.

Need 3 talks other than the keynote

We have

* Stavros
* Bennett
* McCarthy TBC)

Maybe

* Denno
* The Hashgraph guy
* An IBM person

We can do 4 half hour slots (plus Keynote) and a shorter panel.

IBM person – we had ruled that out but maybe it is still an option.

* What we are looking for from IBM: Applied Blockchain for Supply Chain Integration and other business applications

ACTION:

* KS to approach other IBM folks in NYC
* BT to approach Sridhar Iyengar
* Copy each other in on those mails

## Topics

Need to write down the topics for each slot even if we don’t have the speaker yet, with ‘Speaker TBC’.

Topic: Blockchain and Government / regulatory matters

* KS: There is also another assoc to follow up.

Topic: Whatever the NIST report was about. This is what Peter Denno contact is to speak about.

Topic title for the NIST one: ‘The Blockchain Technology Overview’

Topic Title: research outcomes on D\*T? (McCarthy TBC)

Topic Title: IOTA: An alternative crypto architecture using DAGs (Bennett)

### Actions

Who has the pen? Bobbin.

# Blockchain PSIG Face to Face

Tuesday afternoon.

Agenda status:

* In preparation. Sent to MB

Draft: v 0.2 is good to go

### Outlook / Google Calendar Agenda

Jason has created a script that collates these.

What we need to do?

FDTF OMG Website thing – returns the old style Word document that we sent in.

Ideal is to do these and find a way to attach to the Google Calendar thing.

# Calendaring

## Ask Jason:

* If we do a day or 2 day additional calendar entry,
* Then can we put a hyperlink to the Word formatted Agenda in the Notes field on that
* It has to be a hyperlink NOT an attachment
  + So where does that go?
  + On the OMG server via Lana

### Agenda Maintenance issues:

From what point are changes controlled?

The only way to make this work is IFF we have 2 URLs per TF / SIG

Then use one for the formatted version and the other for the autogenerated one.

CW will talk to Jason about this and see what is allowed or liked at OMG.

# Agenda Actions

MB to send the PSIG one and cc BT

MB to send in the FDTF one? Including updates below, and cc BT.

* FDTF/MARS joint meeting 9 – 10 Wed am
* Lars Toomre proposals for the rest of Wed AM, as FDTF.

BT to send in the Agent PSIG one.

Google Calendar: MB to update these in line with the Word ones.

# AoB?

No