

intelliPACK Leadership Council

December 12, 2019 Meeting Agenda and. October 15, 2019 Meeting Minutes

Date: December 12, 2019 1:00 PM – 3:00 PM Location: TechPlace, 5500 N. Service Road, Burlington, ON L7L 6W6 Boardroom (QEW and Burloak) <u>Email</u> Directions

Call in Details: Canadian dial in numbers:

Brantford +1.226.401.9363 Charlottetown +1.902.200.0149 Edmonton +1.587.415.0177 Montreal +1.514.800.1233 Ottawa +1.613.699.9318 Quebec +1.581.705.4251 Saskatchewan +1.306.400.1019 Toronto +1.647.977.2648 Vancouver +1.778.654.8779 Winnipeg +1.204.500.0399

Conference ID: 279-527-716 Meeting room URL: <u>https://join.me/intelliflexmeetroom</u>



December 12, 2019 Leadership Council Meeting Agenda

1:00 – 1:10	Welcome by Committee Co-Chairs	
1:10 – 1:40	RoadLaunch – Cory Skinner IoT Blockchain Logistics Presentation	https://www.roadlaunch.com/

Cory Skinner is the CEO & Founder of FactR, RoadLaunch, SOLD. He is specialized in Blockchain, supply chain & logistics, software delivery & AI, IoT web platforms/Apps.

Cory, MBA, is a patent holder and lead for a highly skilled team that architects, designs, & develops Supply Chain & Logistics software systems and is currently focused on an intelligent Next-Generation Supply Chain Management Platform that incorporates Decentralized Ledger technologies such as Hyperledger and Stellar Blockchains for Digital ID management, trust, and cross-border payments.

linkedin.com/in/coryskinner/

STMicroelectronics – Sensor Tile	
A high level explanation and demo of the semiconductors available to sense and monitor smart logistics. <u>www.st.com</u>	
Industry Updates	
1. AIPIA World Conference	
2. IDTechEx Show	
3. AdPack2	
4. Others	
Committee updates	
1. Environmental Committee	
2. B2B Supply Chain Committee	
3. Demo Committee	
4. B2C Committee	
5. Outreach Committee	
New Member Prospects (including sub-committees)	
Guest Speakers	
Other Business	
Schedule Next Meeting Date	



Leadership Council Meeting Minutes – October 15, 2019 AT XRCC

Attendees

James Lee, Jones Packaging	Yujie Zhu, Xerox
Mark Baldwin, TUKU Inc.	Marcie Vernon, INO Canada
Mark Majewski, IntelliFLEX	Todd Bukowski, PTIS Global
Christina Cvetan, Ahead of the Curve	Michelle Chretien, Sheridan
Jim Downham, PAC	Ye Tao, NRC
Chad Smithson, Arylia	Andre Dion, ICI
Mickael Rougette, Voltera	Howard Campbell, Memtronik
Erica Rebrosova, Sun Chemical	Dale Powell, Antennaprise

Naudia Banton, IntelliFLEX

Meeting Minutes

1. Welcome by Committee Co-chairs

2. Updates:

- AdPack2 European super-cluster presented
- iPhone iOS13 operating system with native NFC launched
- Molson-Coors commercialization project not a priority for M-C at this time

3. Environmental Committee

- Sustainability Checklist has been published
- Distributed to PAC database (5,000 recipients) + IntelliFLEX database (2,000 recipients)
 + packaging newsletters
- Very little quantifiable feedback from PAC members, per Jim
- Need to continue to distribute and build on momentum to-date
- Highlight on IntelliFLEX website
- Share with AIPIA?
- Leverage LC members' social networks to share / promote. Mark M to send again to LC members



- Mark M and Jim to speak with customers for their feedback on the Checklist and advise at next LC meeting
- EU is the "Holy Grain" for sustainability including a pending ban on single-use plastics
- A lot of interest and investment in plastics sustainability in packaging plus clothes, etc. but numerous challenges
- Mark M to contact new NRC facility (beside XRCC) about Sustainability / Recycling
- Unilever at the forefront of plastics sustainability: by 2020 everything used by Unilever will be recyclable, per Christina

4. B2B Supply Chain Committee

- RoadLaunch to be invited by Mark M to present IoT Blockchain Logistics solutions
- Need a Chair for this committee. Optel? Atlantic Packaging (Jeffery)?
- Olymel Meats utilizing track and trace. To be invited to present at future LC meeting
- Other meat/seafood, pharma companies?
- Andre advised NXP has introduced a new chip that combines NFC + RFID in a single chip. Both flexible and rigid versions are available
- James and/or Michelle to see if a contact can be identified to provide details on the Kruger-Staples NFC project

5. Demo Committee

- Need for physical demonstration units to communicate value-propositions to end-users
- Need a list of assets that can be provided by members of the LC
- Demos can be displayed at the IntelliFLEX both at IDTechEx in November, per Mark M

6. B2C Committee

 Received proposal from Sgsco (Jason Kwan) for the logo development at a cost of \$16,500



intelliPACK_Proposa I_07_15_2019.pdf

- IntelliPACK does not have any budget for this work
- James to speak with Paolo at Sgsco to see if they may be willing to do pro bono for the publicity, etc.
- Other logo design options
 - OCAD, Sheridan, Ryerson school competition
 - 99Designs.com approx. \$400
- Will be critical to have a market leader adopt the code (once available)
- New Use Case:
 - o Kraft Cheese Slices
 - <u>https://www.nfcw.com/2019/10/18/364739/kraft-heinz-promotes-cheese-slices-with-tamper-resistant-nfc-tags/</u>



- 3 million packages
- o "poor call to action"
- o Need to understand success metrics

7. Outreach Committee

- Digimarc
 - i. James to follow-up
- Green Network
 - i. Mark M to follow-up with Mario
- Optel
 - i. Andre and/or James to follow-up
- Couche-Tard
- Canadian Tire Innovation Lab
- Walmart Canada
 - i. decisions will be made in Arkansas
- Education sector
- AdPack
 - i. MarkM to contact again
 - ii. Andre advised they are disorganized
- AIPAI
 - i. Focus is on publications, news aggregation, and AIPAI conferences
 - ii. Strong distributions list