



Platform Linked
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#jaarcongresECP
#linkeddatanl #solid #webwewant

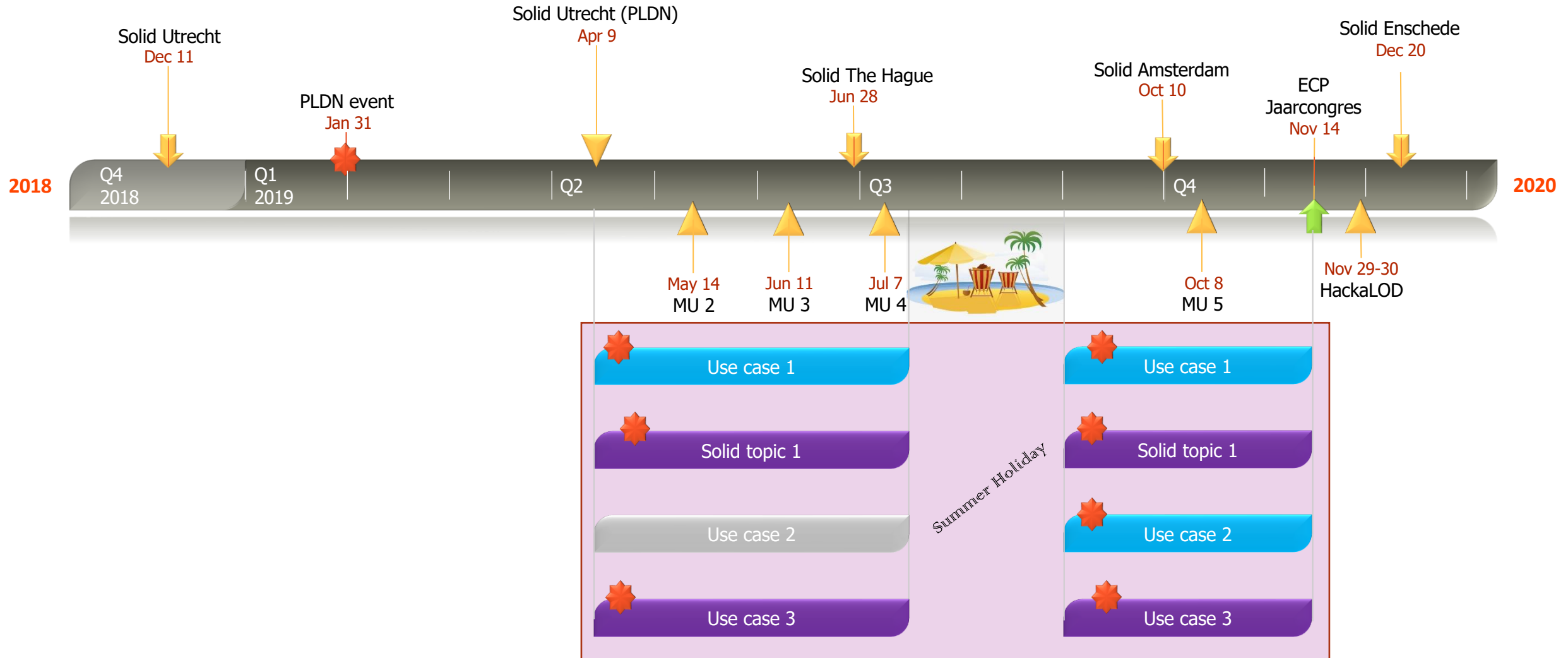


SOLID ACTIVITIES & USE CASES IN THE NETHERLANDS
PIETER VAN EVERDINGEN (PLDN/OPENINC)



Solid activities in the Netherlands...

(with PLDN and Solid project involvement)





Solid Use cases? **First ideas**

- 1. Photo management apps (e.g. Flickr alike)?***
- 2. Open publications apps (e.g. presentations)?***
- 3. Smart farmer data Pods & apps (WUR-case)?***
- 4. Sharing economy Pods & apps (e.g. Common Bike)?***
- 5. Social Linked Beer Pods & apps (e.g. Untappd alike)?***
- 6. Digital Play-a-LOD apps (ontology games for kids)?***
- 7. PLDN community website (with expert profiles)?***



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Solid Use cases? **First ideas**



- 8. Reference data Pods, apps and/or lookup services***
- 9. Open dictionaries Pods & apps?***
- 10. Law data Pods & annotation apps?***
- 11. Open research Pods & apps (GO FAIR & EOSC-compliant)?***
- 12. Health & fitness data Pods & apps (MedMij-compliant)?***
- 13. Financial data Pods & apps (e.g. Financieel paspoort-alike)?***
- 14. Education Pods & apps for students?***



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Solid Use cases? **First ideas**



15.Home Pods & apps (e.g. Huiskluis/woondossier alike)

16.Social Media Pods & apps (e.g. Facebook alike)

17.Findability of Heritage collections (NDE + IDLab)

18.Local Pod providers (with e.g. additional services)

***19.Development tools to make it easier to develop linked
data & Solid apps with React (Ontola.io)***

20....



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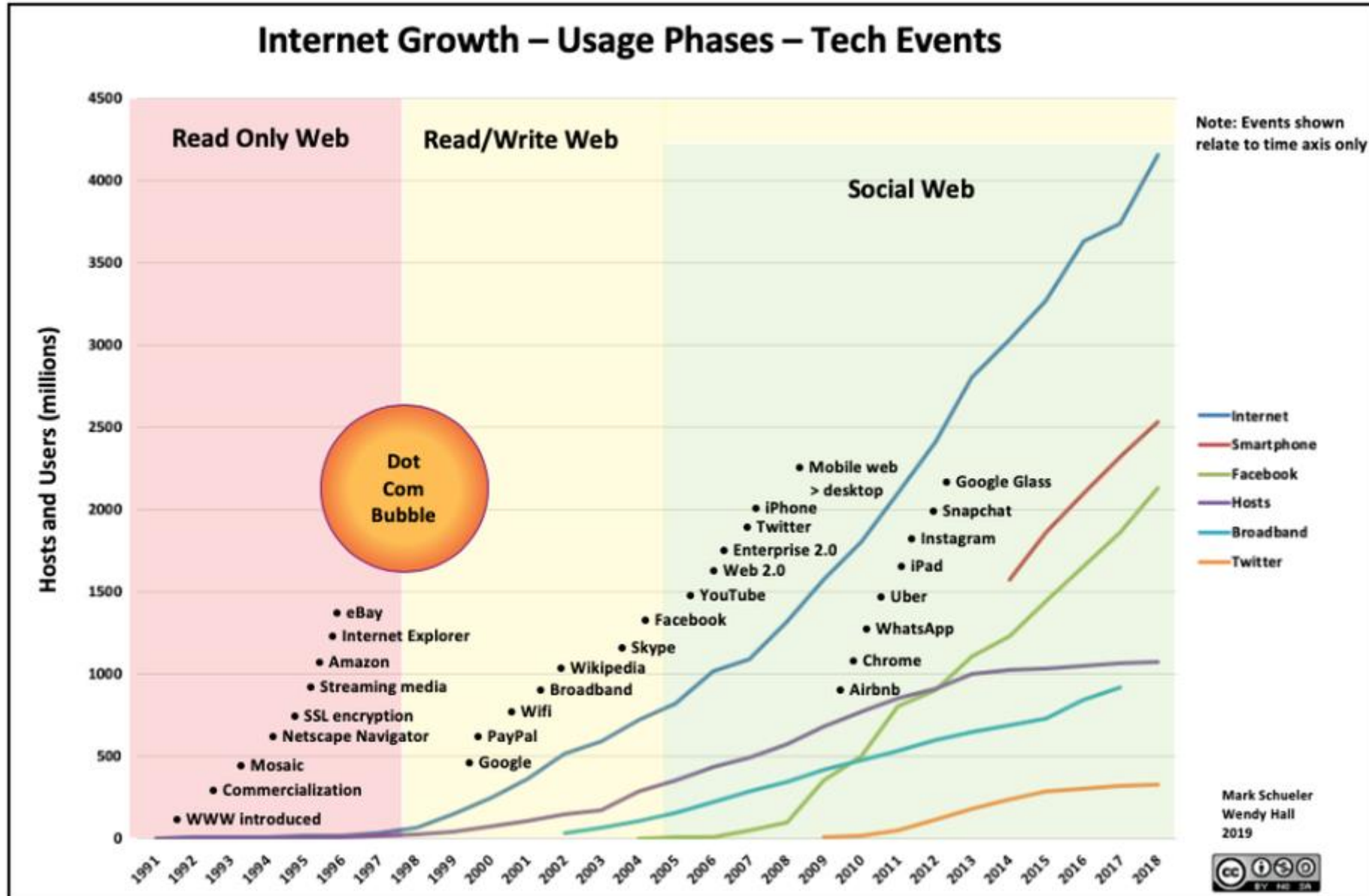
Solid Use cases? **First conclusions**

Many good ideas, but activities are mostly ad-hoc and can have different priorities over time, which threatens the speed of development and the desired growth and adoption of Solid in the Netherlands and worldwide

But what can we reasonably expect when we position the Solid activities in a historical perspective of previous internet and web developments? (see next two slides)

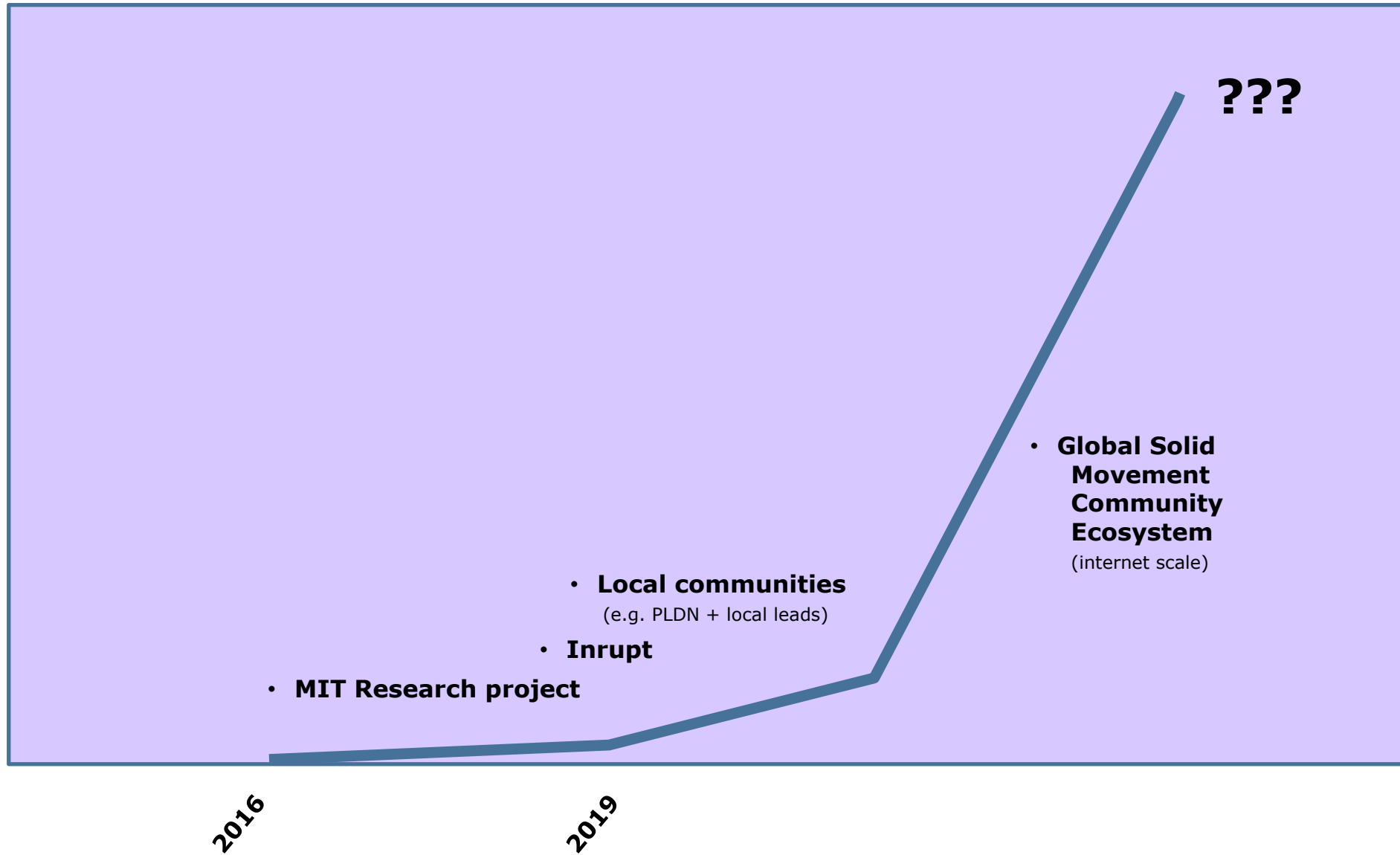


Internet growth & adoption patterns





Solid growth forecast (personal view)





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Solid growth & adoption: **Next steps**





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Solid activities: **Solid sessions**

Local leads & activities:

- **9 apr 2019: Solid Utrecht (Pieter van Everdingen)**
- **28 jun 2019: Solid The Hague (Bart Roorda)**
- **10 oct 2019: Solid Amsterdam (Jeroen van Beele)**
- **20 dec 2019: Solid Enschede (Erwin Folmer)**
- **30 jan 2020: Solid Amsterdam (Jeroen van Beele)**
- **More in 2020: Solid <Your City>? (any volunteers?)**





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Solid activities: Curriculum & challenges

We would like to work with teachers & students from:

- **Universities**
- **Academies**
- **Graduate schools**
- **Secondary schools**
- **...**



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Solid activities: Development activities

We would like to work with other data and developer communities to get Solid on the agenda of their activities (guest presentations/workshops, etc.), e.g.:

- **Front-end/back-end/full stack developers**
- **JavaScript/React/Angular/Vue developers**
- **Solid development activities at Hackathons**
- **...**



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Solid activities: **More business focus !**



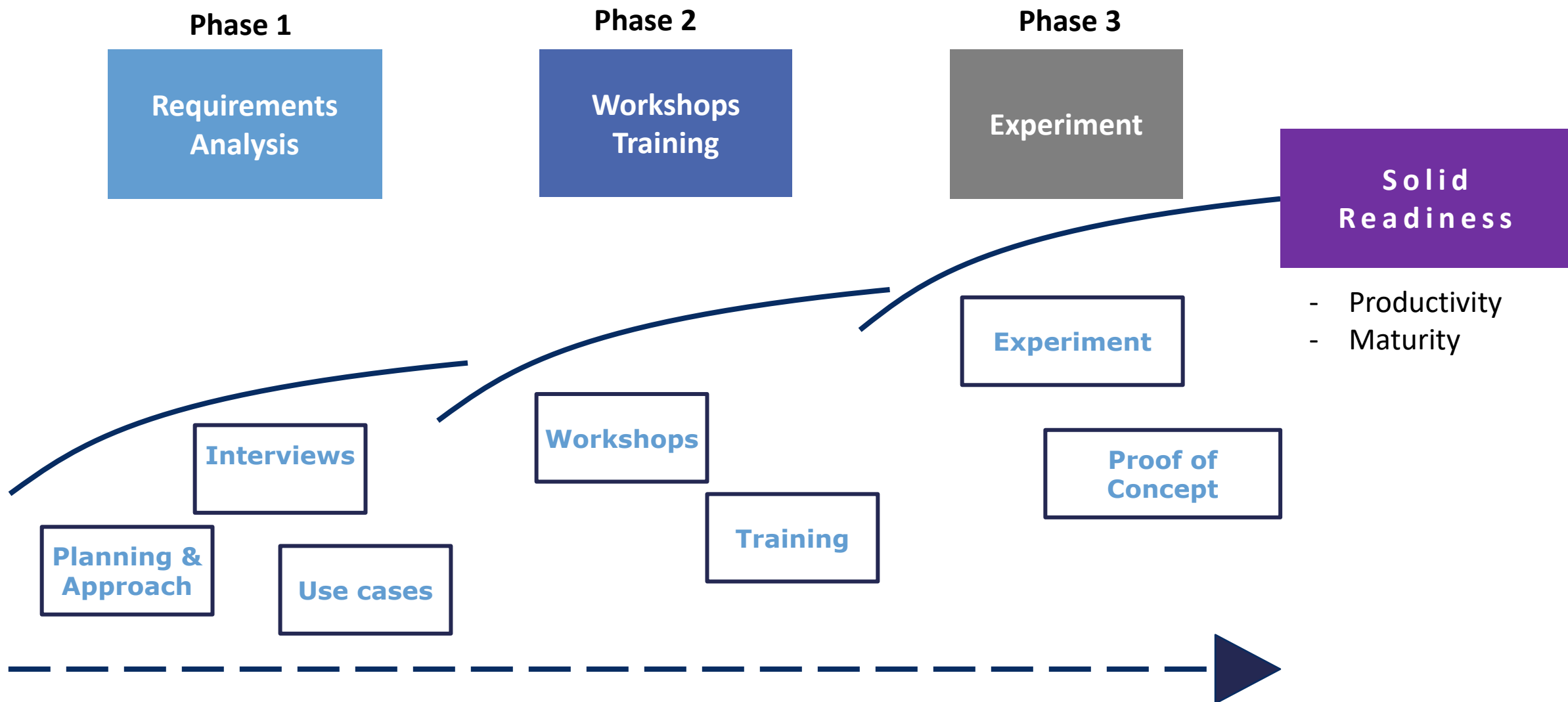
We would like to work with *business developers* to decide which Solid use cases are most promising for further Solid activities and also to get more business focus next to the technical focus we already have



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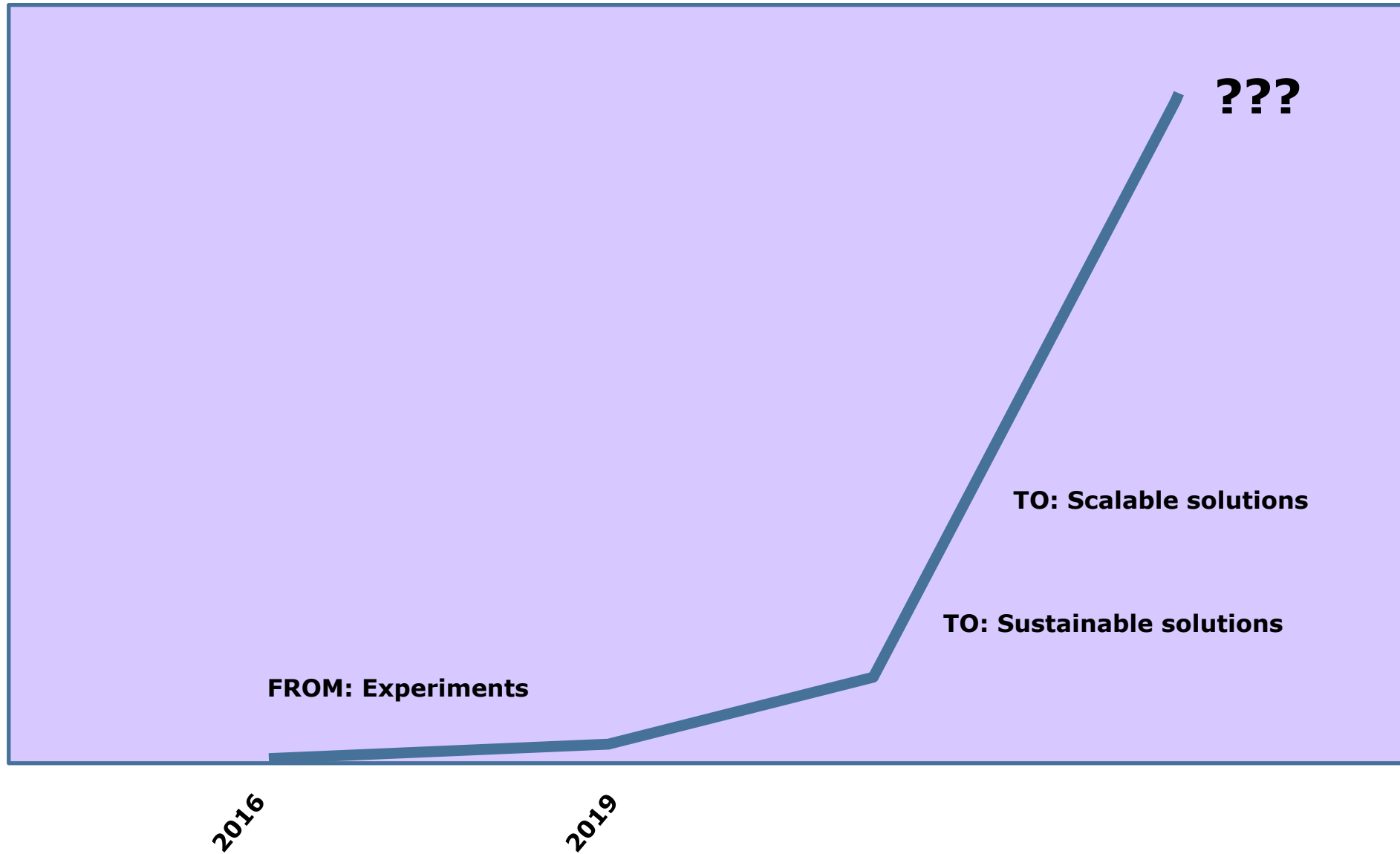
Solid activities: **More support**



Adapted from: [Erik Kentie - Experimenteren | Kansen Zien in de Digitale Wereld](#)



Solid adoption & growth: Next steps





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Solid adoption & growth: **Your ideas !**

Did we forget anything in the previous slides that would help giving Solid more momentum?





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Solid & PLDN: Websites & e-mail addresses



New Solid website & e-mail:

- <https://solidproject.org/>
- info@solidproject.org

PLDN website & new e-mail:

- <http://pldn.nl/>
- info@pldn.nl (from dec 1, 2019)

(replaces platformlinkeddatanl@gmail.com)



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PLDN communication channels

BIG DATA
VALUE CENTER
OPEN INNOVATION CENTER

ECP

Platform voor de
InformatieSamenleving

Contact

Pieter van Everdingen

info@pldn.nl (from dec 1, 2019)*

Hans van Bragt

hans.vanbragt@bdvc.nl

*: replaces platformlinkeddatanl@gmail.com

Website

www.platformlinkeddata.nl

LinkedIn-group LOD Nederland

www.linkedin.com/groups/466278

Twitter [@linkeddatanl](https://twitter.com/linkeddatanl)

hashtag #LinkedDataNL

Nieuwsbrief

www.pldn.nl/wiki/Nieuwsbrieven