

#### **PLDN-SOLID KICK-OFF**

PIETER VAN EVERDINGEN & MITZI LÁSZLÓ

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#linkeddatanl #webwewant



#### PLDN-Solid Kick-Off - What's next?



#### What can we do next:

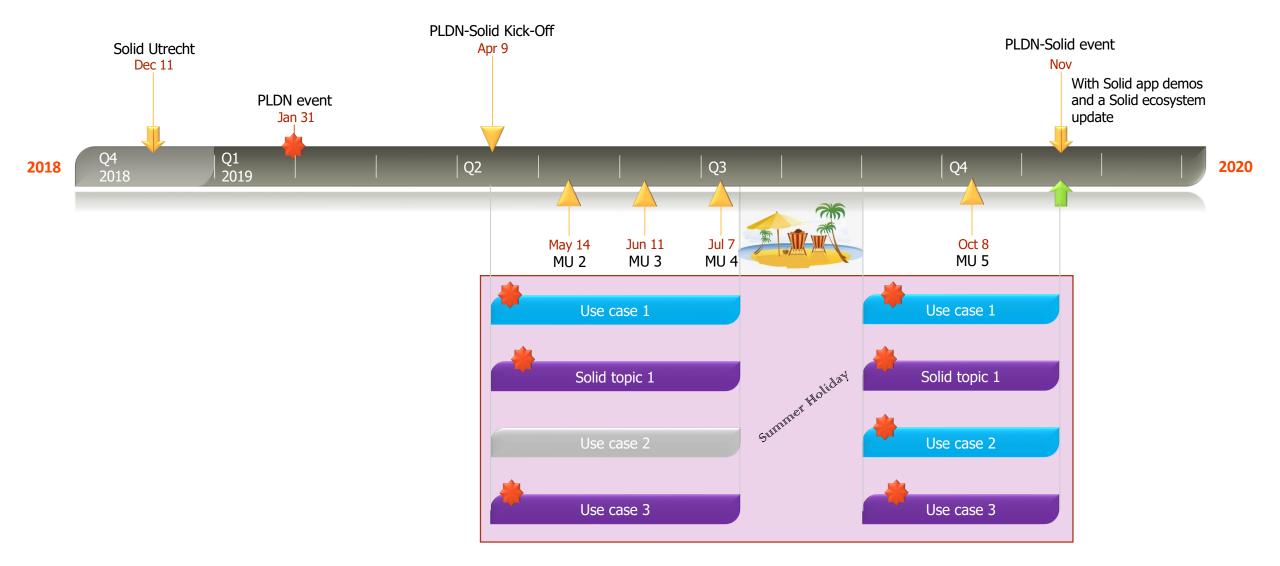
- What topics and cases can we work on
- How can we organize activities and help each other
- Follow-up actions





## What can we work on until November?







#### **Use cases? Most common case**



#### As a human being

I want to be in control over my own personal data

**So that** I'm no longer dependent on large social media platforms and/or organizations, where my personal data is locked into their systems (and is possibly misused for commercial and/or political reasons)

(this is very true and this is what we want, but for a good use case we must be a bit more specific, see examples on the next slides)



#### Use cases? It is about sharing data



As a human being

I want to share certain parts of my personal data with other human beings

So that ...

E.g. I want to share my football pictures with my football friends

(my 11-year old son plays football and I'm currently dependent on e.g. Flickr to share pictures of matches with other parents)



## Use cases? It is possibly about collaboration



As a human being

I want to interact (business/pleasure) with other human beings using certain parts of my personal data

So that ...

E.g. I want to play chess online with another chess player

(and this is already possible with the following Solid Chess app: <a href="https://pheyvaer.github.io/solid-chess/">https://pheyvaer.github.io/solid-chess/</a>)



#### **Use cases? It is about communities**



**As** a community

We want to interact (business/pleasure) with other human beings using certain parts of our personal data

So that ...

E.g. As beer enthousiasts, we want to share our beer knowledge and experiences with other beer enthousiasts (Untappd-alike)

(fully open, facilitating the discovery of new beers given my beer preferences and of new friends with similar beer preferences, but it can also have local 'closed' sub communities for sharing more local and more specialized e.g. beer brewery topics)



#### **Use cases? Input via mail**



- MyPictures app (Flickr alike)
- MyPublications app (web-based)
- Smart FarmerData PODS/apps
- Sharing economy PODS/apps
- Linked Beer app (Untappd alike)
- Play-a-LOD app (ontology game for kids)
- PLDN community website (with expert profiles)



#### **Use cases? Other examples?**







#### **Use cases? Proposals so far (1/3)**



- MyPictures app (<u>Ferry</u>, ...)
- Reference data administration/lookup services app (<u>Joep</u>, <u>Hayo</u>, <u>Wessel</u>, ...)
- Fully open MyPublications edit/review/publish app (<u>Gerard</u>, <u>Pieter</u>, Erwin, ...)
- Open dictionaries & Dutch laws annotation and editing app (<u>Hayo</u>, <u>Sander</u>, ...)
- Sharing economy services using Solid PODS/apps (Jeroen, ...)
- New PLDN wiki/website with expert profiles (<u>Pieter</u>, PLDN-community effort?)
- Local PODS provider business opportunity (<u>Hapee</u>, ...)
- Solid Beer app, Untappd alike (Pano, Erwin, Dimitri, ...)

(the links included on this slide are the links to the public profiles of the trial PODS we have created during the PLDN-Solid kick-off session and we would like to continue using these first versions when we interact with each other for Solid activities)



#### **Use cases? Proposals so far (2/3)**



- Use cases with farmer PODS/apps in multiple chains (Inge), use cases with Patient PODS/apps within the health sector and use cases with Student PODS/apps within the education sector are very interesting for Solid and PLDN, but further investigation is needed to decide whether this can be PLDN-Solid community activity the coming half year or whether this is an in-house development by a project within an organization or a consortium of organizations (but also for these cases it is possible to give an update and/or demo on a PLDN-Solid event in the future to share the Solid best practices and lessons learned with all other members in the local/global Solid community)
- More in general, use cases for Solid PODS/apps for companies, the concepts, principles and ideas for Solid can be used in a large number of situations to decouple data from apps



#### **Use cases? Proposals so far (3/3)**



- And it would be nice to investigate whether it is feasible to organize the development of a <a href="mailto:new PLDN wiki/website">new PLDN wiki/website</a> as a Solid development learning experience for a small team of PLDN-members and/or students that would like contribute to this use case on a voluntary basis
- The traditional card board version of the <u>PLDN Play-a-LOD ontology game for kids</u> is expected to be completed before the summer holiday and after the summer holiday we will decide whether we would like to work on a digital Solid version of this game with maybe also an interactive whiteboard (IWB) variant that can be used at schools (the grey bar of use case 2 in the planning overview on slide 3)



#### **PLDN-Solid – How Can We Help Each Other?**



- Create development teams (use cases)
- Create your new Solid online identity
- Create PODS (with content & data)
- Develop Solid apps & components
- Connect & interact with each other
- · Experiment, play & give us feedback



#### **PLDN-Solid-Inrupt – Who to contact?**



When you have ideas for new use cases/topics:

· Pieter van Everdingen platformlinkeddatanl@gmail.com

And follow the guidance given within the <u>Solid-Inrupt</u> community if you would like to make your contributions within that context (on our PLDN-website we will refer to the best actual entry points)



## **PLDN-Solid-Inrupt**



# Thank you!



# **Drinks & networking**





## **But where?**

In the restaurant at the first floor in the shopping mall right next to the SURF exit door