# Welcome to the 29<sup>th</sup> international Px-meeting

2020 Zoom, in space Åsa Arrhén Super user Communication department





# **Meetings during the 29 years**

- Albania 2013
- Armenia 2019
- Basque 2018
- Croatia 2004
- Denmark 1994, 1998, 2014
- Estonia 2002
- Faroe island 2017
- Finland 2007
- Iceland 2006
- Ireland 2001





- Italy 2008
- Latvia 2005
- Lithuania 2009
- Mozambique 2010
- Norway 1999, 2016
- Slovenia 2003
- Spain 2000
- Sweden 1992, 1993, 1995, 1996, 1997, 2012, 2015
- Switzerland 2011
- Zoom 2020



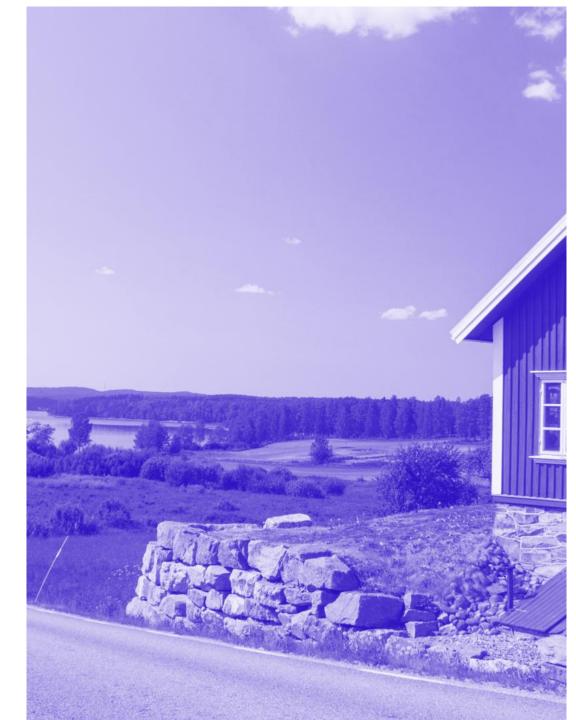




### **Participants today**

Albania, Armenia, Basque, Cyprus, Denmark, Finland, France, Greenland, Ireland, Jordan, Kosovo, Latvia, Moldova, Norway, North Macedonia, Palestine, South Africa, Slovenia, Sweden, Åland





## Today

- Sound off during presentations
- Write name for questions
- Questions/comments separately
- Recording presentations



# Agenda 2020-10-22

SCB

10.00 - 10.15	Welcome and introduction	Statistics Sweden, Åsa Arrhén
10.15 - 10.45	WCAG-changes i PxWeb	Statistics Norway, Kristin Glomsås
10.45 - 10.55	Paus	
10.55 - 11.10	Questions/Comments	
11.10 - 11.15	PxWeb delay at release time – experiences from Statistics Norway	Statistics Norway, Jan Bruusgaard
11.15 – 11.30	Paus	
11.30 – 12.00	- Plans for PxWeb 2020v2 - Technology lift under the hood to enable new API and PxWeb Next generation	Statistics Sweden, Mikael Nordberg & Petros Likidis
12.00 - 13.00	Paus	
13.00 - 13.20	Questions/Comments	
13.20 - 13.50	About Github, PxWeb as open source	Statistics Sweden, Mikael Nordberg & Petros Likidis
13.50 - 14.00	Paus	
14.00 - 14.15	Dynamic visualisations based on PX and Highcharts	Statistics Denmark, Lars Knudsen
14.15 – 14.55	PxEdit – Introduction with recap	Statistics Finland, Veli-Matti Jantunen
14.55 - 15.00	Final	Statistics Sweden, Åsa Arrhén

#### After the meeting with Lorenzo Bruni - CSO, Ireland

15.10 - 15.40	New Px-features
1 PxStat (Version 2.6)	General news about the system
2 New API Adapters	Cross compatibility between different API technologies (RESTful, JSON-RPC, PX-API Version 1)
3 PxWidgets	How to revolutionise the dissemination of Digital & Open Data Statistics
4 PXS (PX Standard)	Introducing a DRAFT proposal (work in progress) to formalise PX from Format to Standard.



# 2020-10-23 Open session

10.00 (Stockholm time)Open workshop with Lorenzo - Participant to raise, share, discuss any technical or business topic

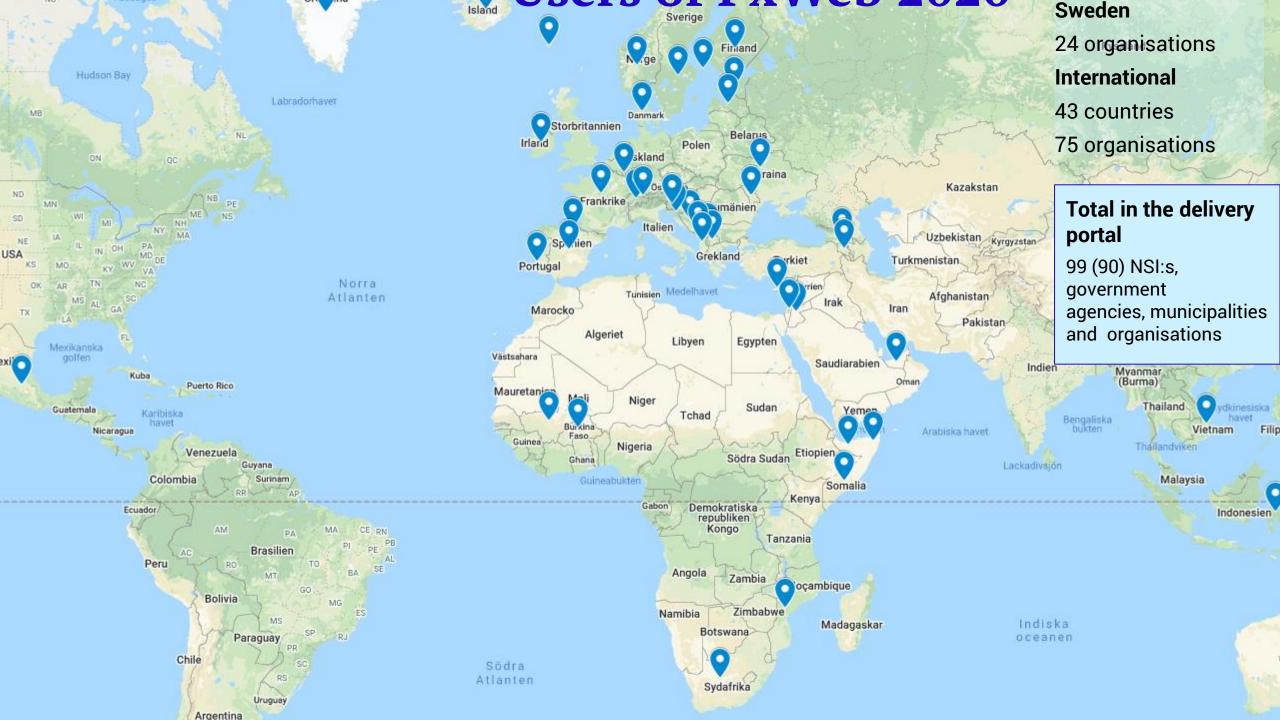


# Introduction to PxWeb

Åsa Arrhén "Super user" Communication department







# **History in short**

- Relation tables in the 70's
- 1994 Windows application and cooperation Nordic countries
- 2000 Web application
- 2016 Free of charge for non commercial organisations
- 2019 Open source at GitHub





# The developing team at Statistics Sweden

- Kent Mossbäck scrum master
- Mikael Nordberg
- Maria Gunnarsson
- Christina Klinton
- Veronica Bragdén
- Petros Likidis IT architect
- Johan Malm IT solution manager
- Åsa Arrhén super user



# **Px-family**

Program	Responsible
PxWeb	Statistics Sweden
PxWebAPI	Statistics Sweden
PxWin	Statistics Sweden
PxEdit	Statistics Finland
PxJob	Statistics Finland





# Focus today accessibility

- Law from 23 September that all public websites should follow the guidelines on AA-level or have a plan
- Web Content Accessibility Guidelines 2.1 (WCAG) by W3C
  - Percivable
  - Operable
  - Understandable
  - Robust





#### WCAG 2.1

SCB

- Make web accessible to a wider range of people with different disabilities
- Following these guidelines will also often make your web content more usable to users in general.



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