The World's Women 2020
Trends and Statistics
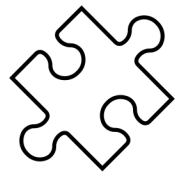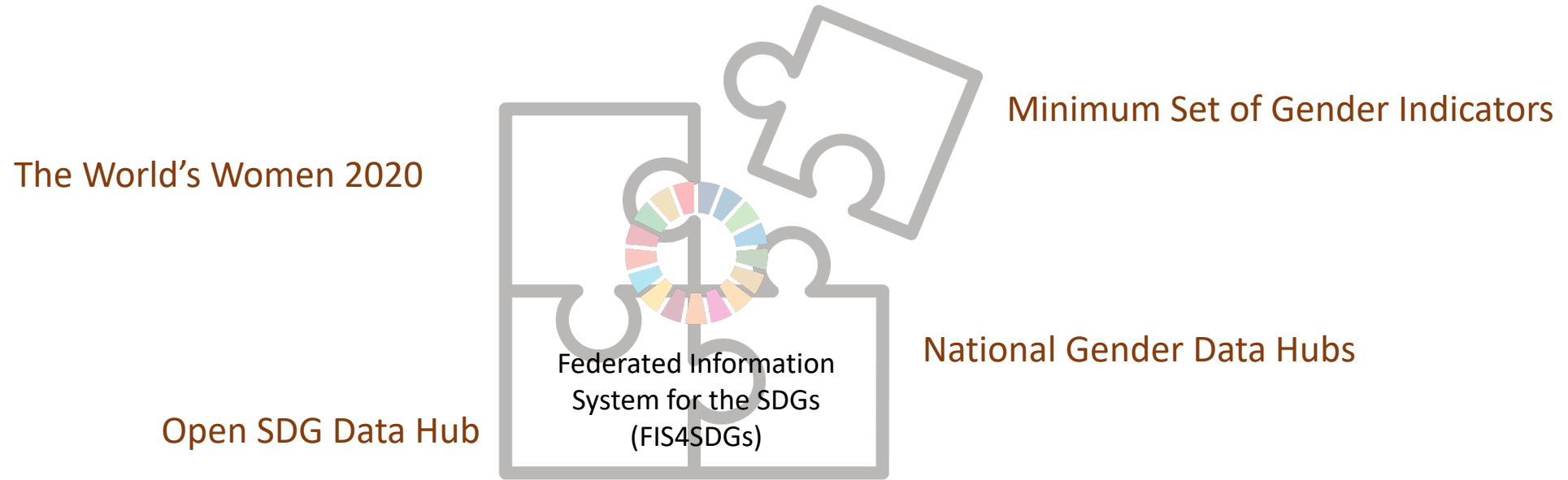
Integrated data models & Gender story maps

United Nations Statistics Division

United Nations | DESA
Statistics Division

Outline

1. WW2020 data infrastructure and integration with other data models

2. Gender story maps

DESA | **Statistics Division**

WW2020 data infrastructure

The World's Women 2020

Minimum Set of Gender Indicators

Open SDG Data Hub

Federated Information System for the SDGs (FIS4SDGs)

National Gender Data Hubs

Interoperable

Open

Geospatially enabled

Updated

DESA | **Statistics Division**

Outline

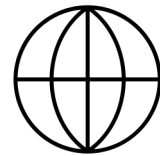1. WW2020 data infrastructure and integration with other data models
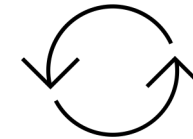
2. Gender story maps

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Geospatially enabled data in WW2020

United Nations Headquarters
405 East 42nd Street   →   40.74892454677764, -73.96763359222405
New York, NY 10017 USA

Labour force participation rate for persons aged 15+, by sex (Features: 1912, Selected: 0)

geoAreaCode	X	Y	ISO3CD	IndicatorName	Country	Sex	Footnote1
72	23.81	-22.19	BWA	Labour force participation rate for persons aged 15+ by sex	Botswana	Male	

United Nations *Standard Country or Area Codes for Statistical Use*
M49 standard
https://unstats.un.org/unsd/methodology/m49/

DESA | **Statistics Division**
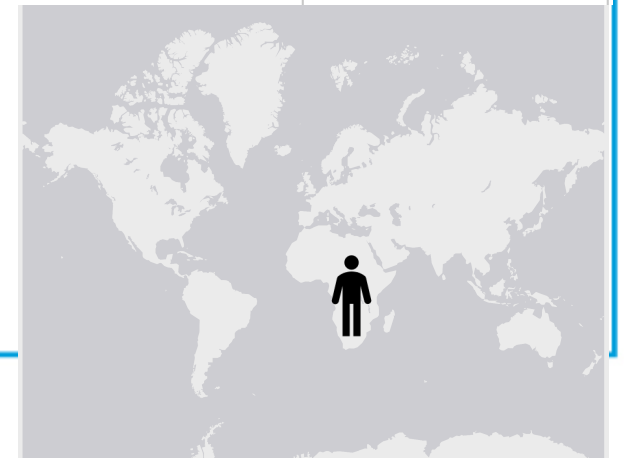
Gender story maps

Objective
To communicate gender statistics, by combining interactive maps and multimedia content with gender analyses and insights

statistical data ⇄ geospatial data

Audience
The general population

Pre-requisites
Geo-coded gender data at the lowest (sub-national) geographical level that can be shared publicly

Access to the FIS4SDGs infrastructure/data management system and ArcGIS license

Timeline
Flexible

Global

Regional

National

Sub-national

Federated Information System for the SDGs (FIS4SDGs)

United Nations Statistics Division
The Federated Information System for the Sustainable Development Goals
https://unstats-undesa.opendata.arcgis.com

Gender story maps: an illustrative example

Unemployment rate by sex and age

WW2020 Economic Empowerment and Asset Ownership

https://undesa.maps.arcgis.com

Youth not in education, employment or training (NEET)

WW2020 Economic Empowerment and Asset Ownership

https://undesa.maps.arcgis.com

Young women aged 15-24 potentially discouraged from entering the labour market

Gender story maps: an illustrative example
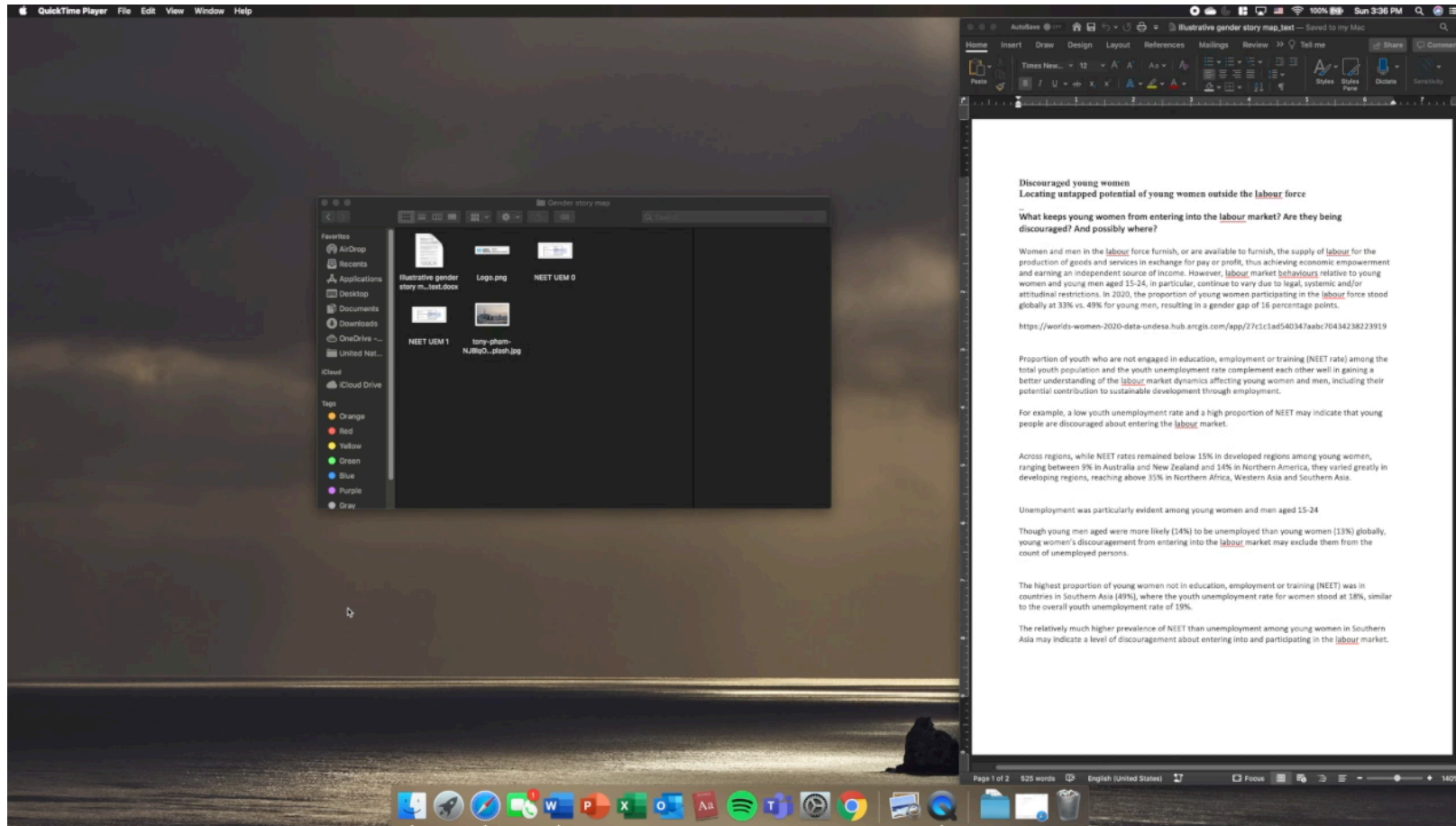
A Global Hub for Gender Story Maps

Gender Story Maps Pilot Initiative
https://unstats.un.org/unsd/demographic-social/gender/storymap/index.html

Thank you!

The World's Women 2020: Trends and Statistics

#Data4WorldsWomen   #WorldsWomen

United Nations | DESA Statistics Division

United Nations Statistics Division
Social and Gender Statistics Section
https://unstats.un.org/unsd/demographic-social/gender/#home