IATI Data on Display 2.0: Power (of) BI

Moderator:

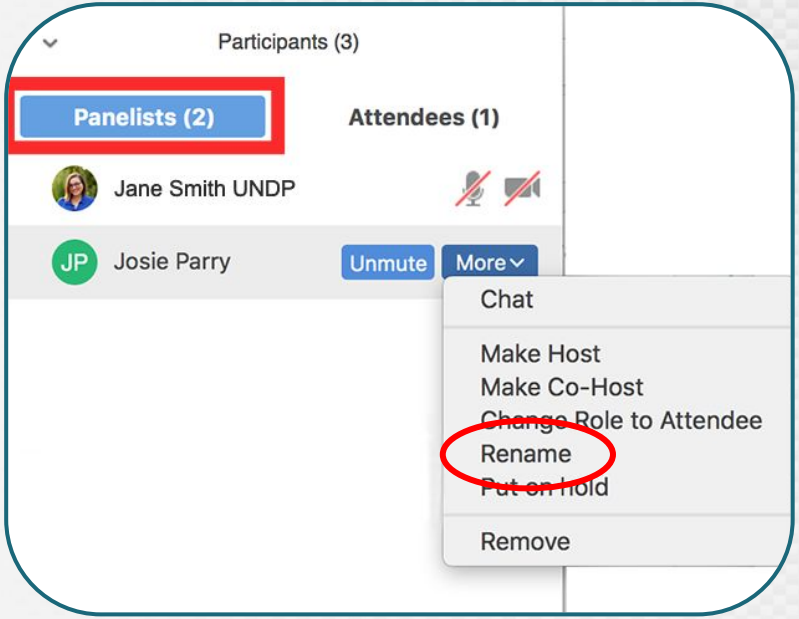
- Thea Schepers - Senior Advisor Open Data / IATI at the Ministry of Foreign Affairs of the Netherlands

Speakers:

- Elena Skovorodnikova - Data Analyst at Plan International Netherlands
- Rolf Kleef - CTO - Senior IATI Consultant at Data4Development
- Nancy Duckels - Senior Transparency Officer at Sightsavers

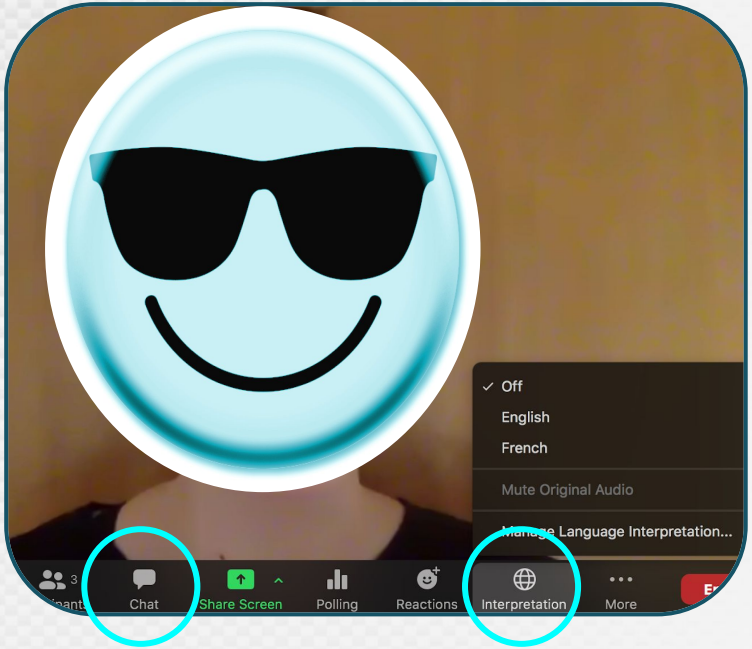
Welcome!

Please make sure your Zoom display name includes your full name and organisation



Ask questions via the chatbox

Live interpretation is available in (ENG), (FR), (ESP)



Introduction

Purpose

- Recap **VCE 1** - consuming IATI-data unique choices in showcasing data;
  - Showcased 3 different approaches: EU Aid Explorer / Project Browser (Canada) / MapAfrica (African Development Bank)
- **VCE 2** - deeper dive into **Power BI as visualization tool** for IATI data on display:
  - Showcasing different Power BI-dashboards;
  - Examining usability of Power BI - from experienced to (relative) newcomer perspective;

Set-up and logistics

- 1 hour: both informative and interactive;
- Ways of interacting: drop your comments or questions via the chat box & participate in Zoom polls

Agenda

1. **Introduction**: purpose and set-up of the meeting

2. **Case #1** - by **Sightsavers** - **Nancy Duckels**
   - *Relative Power BI-Newcomer* - incentives and challenges;
   - Q&A with audience;
3. **Case #2 -** *What and who is involved* - by **Plan International Netherlands** - **Elena Skovorodnikova**;
   - *How we set up a dashboard I* - benefits of visualizing IATI in Power BI;
   - Tips and tricks of working with XML files and ensuring high-quality data;
   - Q&A with audience;
4. **Case #3 -** *demo Dutch Relief Alliance* - by **Data4Development** - **Rolf Kleef**
   - *How we set up a dashboard II* - practical matters of aligning IATI data across organisations and programmes;
   - Showcasing Dutch Relief Alliance;
   - Q&A with audience;
5. **Final Interactive Part & Closing**

iati virtual community VCE exchange 12 & 13 Oct. 2021

Who is in the Room?

Sightsavers

Sightsavers

Why is Sightsavers using PowerBI?

- An IATI dataset is a rich repository of information that is unique within Sightsavers and we want to make use of this fantastic resource!
- To bring IATI data out to the rest of the organisation
- To check and improve data quality
- To tell stories about the work that we do
- To demonstrate transparency efforts

Sightsavers

What are the challenges we face?

- Getting up to speed with PowerBI
- Modelling the data
- Stakeholders understanding what they are looking at!
- Where to start? What story do we want to tell?
- Compatibility of partner data

ANY
QUESTIONS?

PLAN
INTERNATIONAL
Girls first

Plan International Netherlands

How did we get started with IATI?

- Originally began reporting in IATI due to donor compliance requirements in late 2017.
- Since then, it has also been used to improve coordination with alliance partners and display projects for website visitors.

Why Power BI?

- It is one of the biggest visualization tools on the market & is frequently updated.
- Training courses are widely available & there is a large online community.
- Full integration with other Microsoft products and licenses.
- Relatively low cost when done in-house.
- Reports can be made public easily.
- Visualizing IATI data is much easier than reading raw XML files.

PLAN INTERNATIONAL

Girls first

FILTERS

Aid types

All

Themes

All

Donors & alliance leads

All

Locations

All

Alliances & programmes

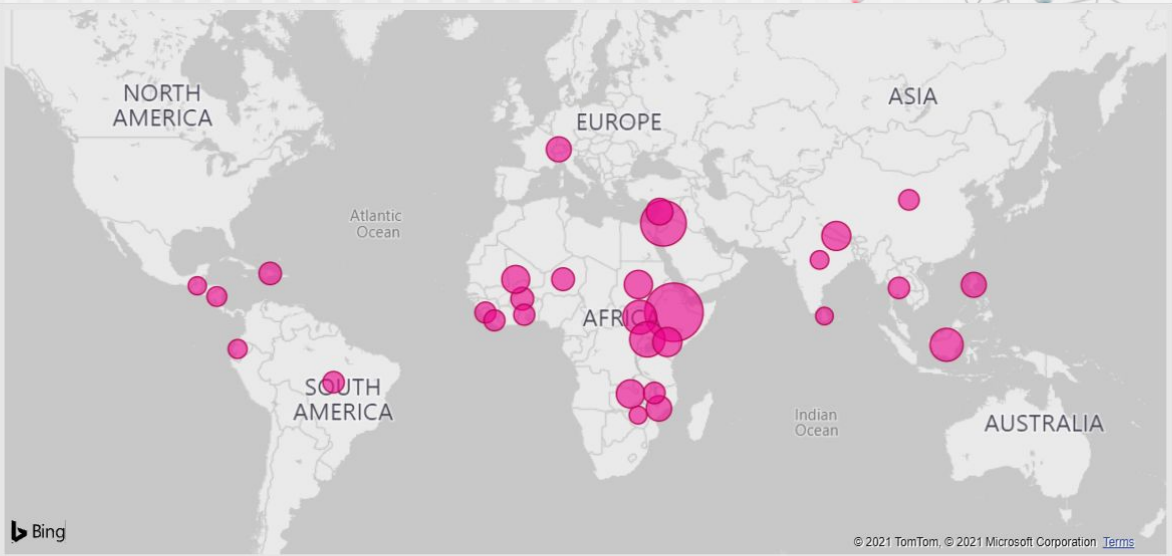
All

Project status

Current

Selected **82** out of **212** projects published in the International Aid Transparency Initiative (IATI) database since 2018.

Last publication: **28-7-2021**.



Selected projects (hover the mouse over a project or country to see details):

3-Country research study to end child, early and forced marriage in humanitarian settings

A Bloody Serious Matter Improved dignity and healthy menstruation for girls and women in Uganda

ARC Ethiopia

Be Alert: Prepare to Respond (programme)

Be Alert: Prepare to Respond (project)

Break Free! (Program)

Break Free! Burkina Faso

Break Free! Ethiopia

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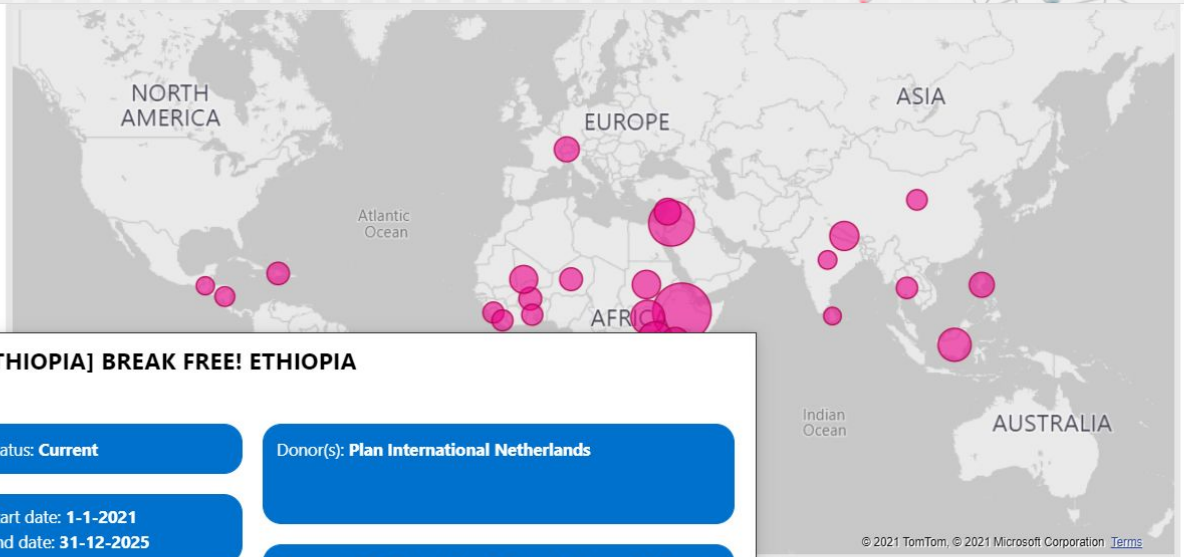

[ETHIOPIA] BREAK FREE! ETHIOPIA

Status: **Current**

Donor(s): **Plan International Netherlands**

Start date: **1-1-2021**
End date: **31-12-2025**

Theme(s): **Child Protection (incl. gender based violence); Children Adolescents & Youth as Active Agents of Change; Sexual & Reproductive Health and Rights; Skills Opportunities for Youth Employment &**

Project budget: **€ 1,122,885**

Progress: **9%**

Summary: Millions of young people don't have access to appropriate, gender-responsive, quality SRHR education, information and services. This makes them vulnerable to unintended pregnancies, often followed by child marriage (CM). The Break Free! programme empowers adolescents and young people to make their own free and informed choices to speak out and have control over their SRH and lives. BF! is tackling root causes of gender inequality, unequal power relations and discriminatory social norms, systems, structures, policies and practices, supported by civil society and improved legislation. The project will be implemented between 2021 and 2025 by the Break Free! Consortium consisting of Plan International Netherlands, SAT and FAWE, technical partners KIT and RMT in collaboration with Netherlands' Embassies. It will be carried out in Ethiopia, Kenya, Sudan, Zambia, Malawi, Mozambique, Mali, Burkina Faso and Niger and a regional Pan-African component to sustain the country programmes.

Plan International Netherlands

Who is involved in the process?

- A CRM/ICT team maintaining an IATI-compliant database.
  - We use MS CRM Dynamics 365 to generate XML files.
- Project managers creating and updating their projects' details and results.
- Financial administrators and controllers updating financial information.
- Planning, Monitoring, Evaluation, and Learning (PMEL) officer(s) ensuring data quality and publishing to the IATI registry.
- A data analyst experienced in Power BI.

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What is needed to start with Power BI?

- For external viewers:
  - Only the public report link(s).
- For internal users and anyone who needs to download Excel files from visuals:
  - Pro licenses for each user, unless using a Premium environment.
  - Tip: non-profit discount is available for Pro.
- For the developer(s):
  - A Pro or Premium license and a Desktop software.
  - A powerful laptop with lots of RAM:
    - 16Gb might crash or spend hours processing changes, 32Gb+ is recommended.
  - Fast internet connection.
  - External monitor(s) to work on multiple screens at once.
  - Notepad++ free software to check and search XML code.

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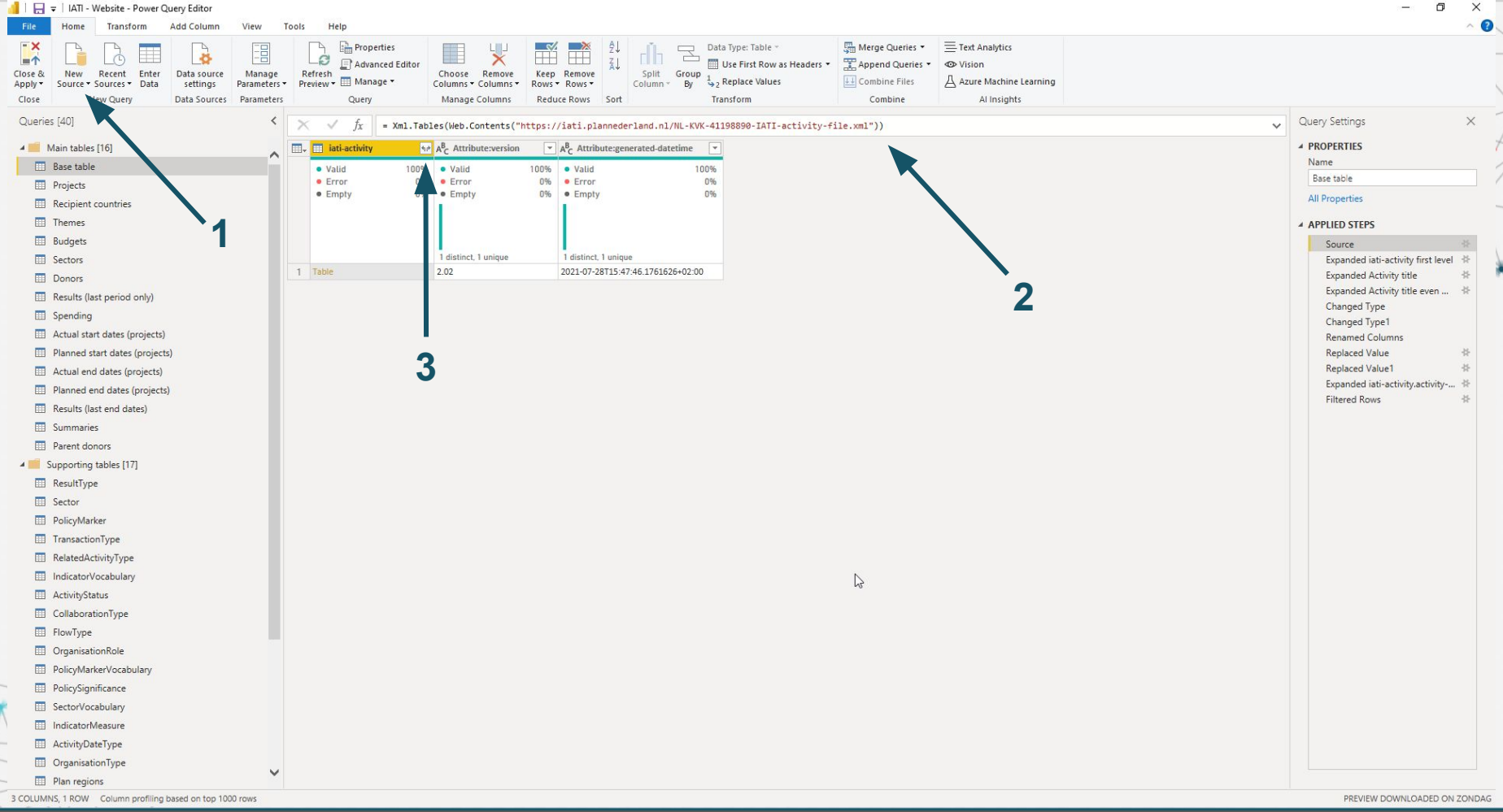
Challenge #1

You may be used to seeing rows and columns… but you won't see them here.

XML files need to be "unpacked" first.


IATI - Website - Power Query Editor
File
Home
Transform
Add Column
View
Tools
Help
Close & Apply
New Source
Recent Sources
Enter Data
Data source settings
Manage Parameters
Refresh Preview
Properties
Advanced Editor
Manage
Choose Columns
Remove Columns
Keep Rows
Remove Rows
Split Column
Group By
Data Type: Table
Use First Row as Headers
Replace Values
Merge Queries
Append Queries
Combine Files
Text Analytics
Vision
Azure Machine Learning
Queries [40]
Main tables [16]
Base table
Projects
Recipient countries
Themes
Budgets
Sectors
Donors
Results (last period only)
Spending
Actual start dates (projects)
Planned start dates (projects)
Actual end dates (projects)
Planned end dates (projects)
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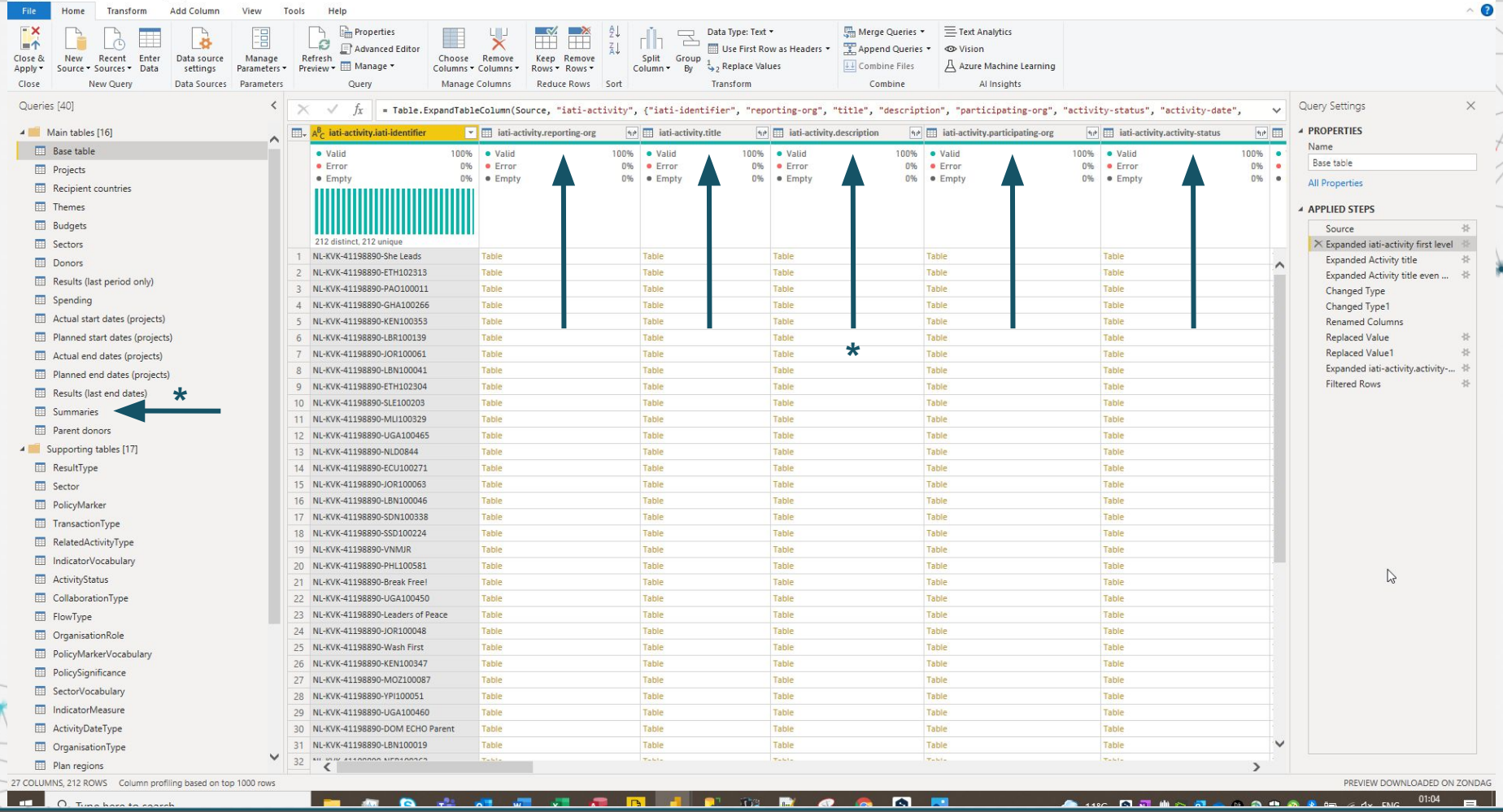
Summaries
Parent donors
Supporting tables [17]
ResultType
Sector
PolicyMarker
TransactionType
RelatedActivityType
IndicatorVocabulary
ActivityStatus
CollaborationType
FlowType
OrganisationRole
PolicyMarkerVocabulary
PolicySignificance
SectorVocabulary
IndicatorMeasure
ActivityDateType
OrganisationType
Plan regions
= Xml.Tables(Web.Contents("https://iati.plannederland.nl/NL-KVK-41198890-IATI-activity-file.xml"))
iati-activity
Attribute:version
Attribute:generated-datetime
Valid 100%
Error 0%
Empty 0%
1 distinct, 1 unique
1
Table
2.02
2021-07-28T15:47:46.1761626+02:00
Query Settings
PROPERTIES
Name
Base table
All Properties
APPLIED STEPS
Source
Expanded iati-activity first level
Expanded Activity title
Expanded Activity title even ...
Changed Type
Changed Type1
Renamed Columns
Replaced Value
Replaced Value1
Expanded iati-activity.activity-...
Filtered Rows
1
2
3
3 COLUMNS, 1 ROW
Column profiling based on top 1000 rows
PREVIEW DOWNLOADED ON ZONDAG


File
Home
Transform
Add Column
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Tools
Help
Close & Apply
New Source
Recent Sources
Enter Data
Data source settings
Manage Parameters
Refresh Preview
Properties
Advanced Editor
Manage
Choose Columns
Remove Columns
Keep Rows
Remove Rows
Split Column
Group By
Data Type: Text
Use First Row as Headers
Replace Values
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IndicatorMeasure
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Plan regions
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iati-activity.reporting-org
iati-activity.title
iati-activity.description
iati-activity.participating-org
iati-activity.activity-status
Valid 100%
Error 0%
Empty 0%
212 distinct, 212 unique
NL-KVK-41198890-She Leads
NL-KVK-41198890-ETH102313
NL-KVK-41198890-PAO100011
NL-KVK-41198890-GHA100266
NL-KVK-41198890-KEN100353
NL-KVK-41198890-LBR100139
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NL-KVK-41198890-JOR100063
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NL-KVK-41198890-SDN100338
NL-KVK-41198890-SSD100224
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NL-KVK-41198890-PHL100581
NL-KVK-41198890-Break Free!
NL-KVK-41198890-UGA100450
NL-KVK-41198890-Leaders of Peace
NL-KVK-41198890-JOR100048
NL-KVK-41198890-Wash First
NL-KVK-41198890-KEN100347
NL-KVK-41198890-MOZ100087
NL-KVK-41198890-YPI100051
NL-KVK-41198890-UGA100460
NL-KVK-41198890-DOM ECHO Parent
NL-KVK-41198890-LBN100019
Table
Query Settings
PROPERTIES
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Base table
All Properties
APPLIED STEPS
Source
Expanded iati-activity first level
Expanded Activity title
Expanded Activity title even ...
Changed Type
Changed Type1
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Replaced Value1
Expanded iati-activity.activity-...
Filtered Rows
27 COLUMNS, 212 ROWS
Column profiling based on top 1000 rows
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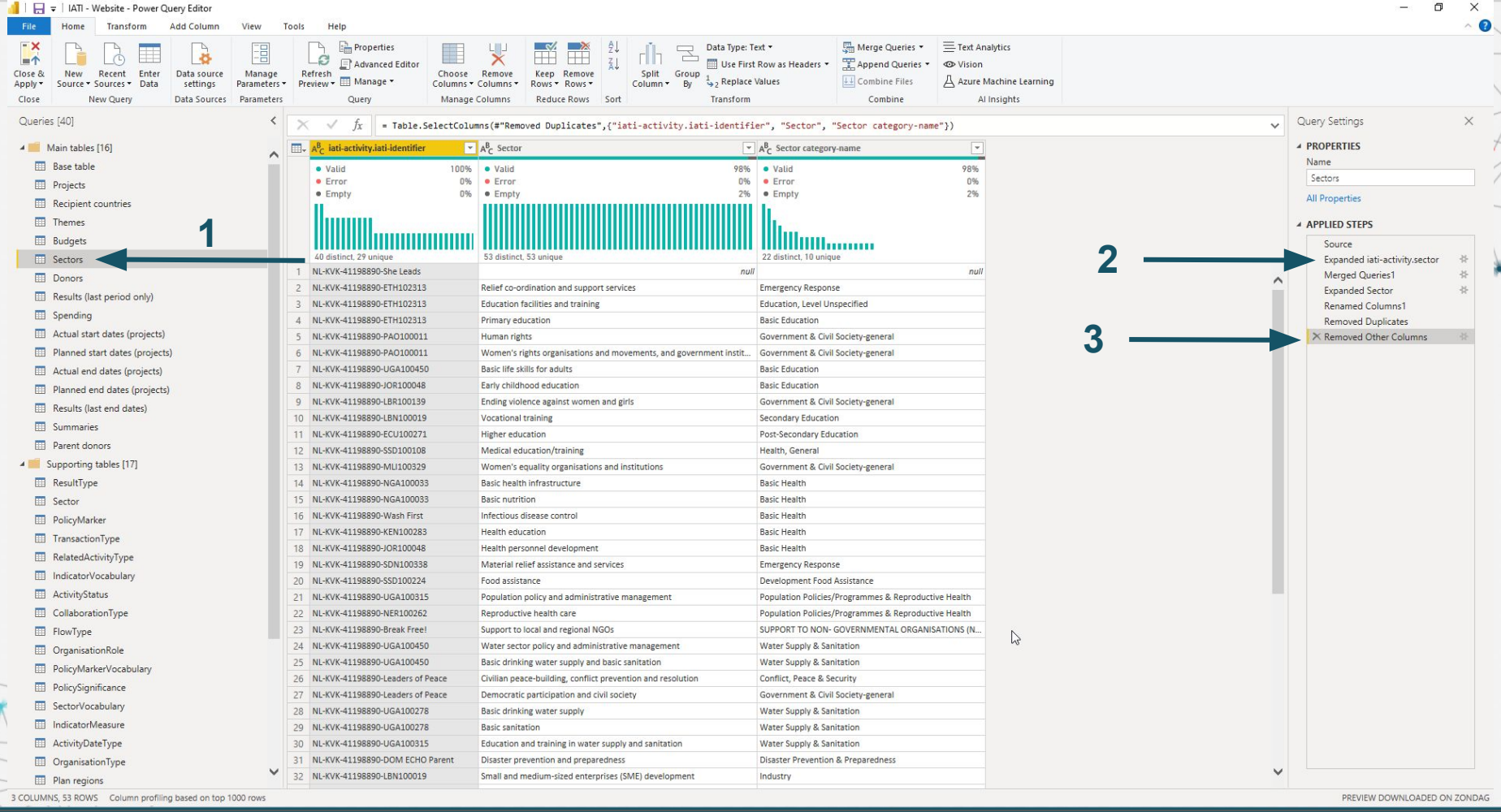
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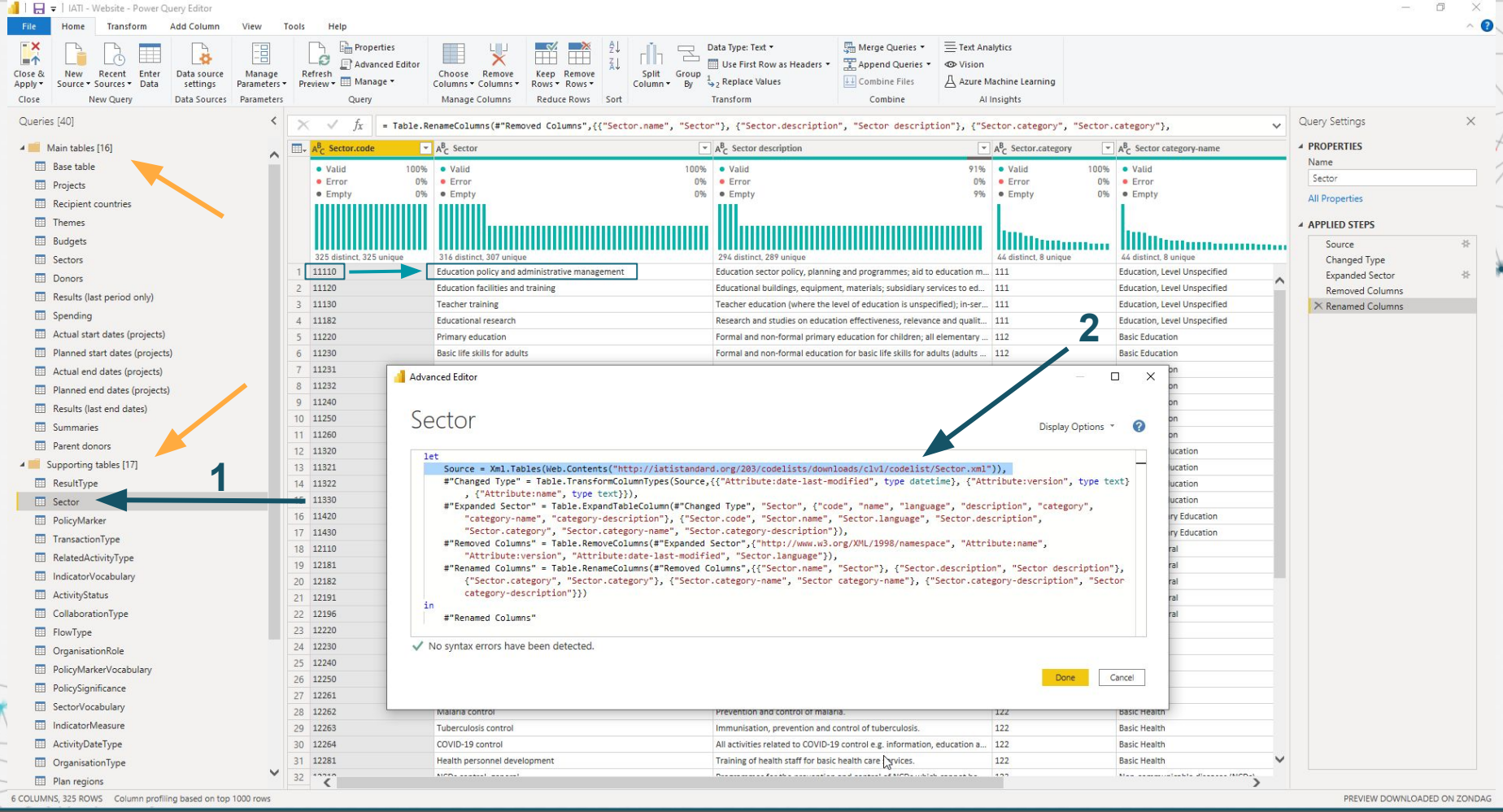
IndicatorMeasure
ActivityDateType
OrganisationType
Plan regions
= Table.SelectColumns(#"Removed Duplicates",{"iati-activity.iati-identifier", "Sector", "Sector category-name"})
iati-activity.iati-identifier
Sector
Sector category-name
Valid 100%
Error 0%
Empty 0%
40 distinct, 29 unique
Valid 98%
Error 0%
Empty 2%
53 distinct, 53 unique
Valid 98%
Error 0%
Empty 2%
22 distinct, 10 unique
1 NL-KVK-41198890-She Leads null null
2 NL-KVK-41198890-ETH102313 Relief co-ordination and support services Emergency Response
3 NL-KVK-41198890-ETH102313 Education facilities and training Education, Level Unspecified
4 NL-KVK-41198890-ETH102313 Primary education Basic Education
5 NL-KVK-41198890-PAO100011 Human rights Government & Civil Society-general
6 NL-KVK-41198890-PAO100011 Women's rights organisations and movements, and government instit... Government & Civil Society-general
7 NL-KVK-41198890-UGA100450 Basic life skills for adults Basic Education
8 NL-KVK-41198890-JOR100048 Early childhood education Basic Education
9 NL-KVK-41198890-LBR100139 Ending violence against women and girls Government & Civil Society-general
10 NL-KVK-41198890-LBN100019 Vocational training Secondary Education
11 NL-KVK-41198890-ECU100271 Higher education Post-Secondary Education
12 NL-KVK-41198890-SSD100108 Medical education/training Health, General
13 NL-KVK-41198890-MLI100329 Women's equality organisations and institutions Government & Civil Society-general
14 NL-KVK-41198890-NGA100033 Basic health infrastructure Basic Health
15 NL-KVK-41198890-NGA100033 Basic nutrition Basic Health
16 NL-KVK-41198890-Wash First Infectious disease control Basic Health
17 NL-KVK-41198890-KEN100283 Health education Basic Health
18 NL-KVK-41198890-JOR100048 Health personnel development Basic Health
19 NL-KVK-41198890-SDN100338 Material relief assistance and services Emergency Response
20 NL-KVK-41198890-SSD100224 Food assistance Development Food Assistance
21 NL-KVK-41198890-UGA100315 Population policy and administrative management Population Policies/Programmes & Reproductive Health
22 NL-KVK-41198890-NER100262 Reproductive health care Population Policies/Programmes & Reproductive Health
23 NL-KVK-41198890-Break Free! Support to local and regional NGOs SUPPORT TO NON- GOVERNMENTAL ORGANISATIONS (N...
24 NL-KVK-41198890-UGA100450 Water sector policy and administrative management Water Supply & Sanitation
25 NL-KVK-41198890-UGA100450 Basic drinking water supply and basic sanitation Water Supply & Sanitation
26 NL-KVK-41198890-Leaders of Peace Civilian peace-building, conflict prevention and resolution Conflict, Peace & Security
27 NL-KVK-41198890-Leaders of Peace Democratic participation and civil society Government & Civil Society-general
28 NL-KVK-41198890-UGA100278 Basic drinking water supply Water Supply & Sanitation
29 NL-KVK-41198890-UGA100278 Basic sanitation Water Supply & Sanitation
30 NL-KVK-41198890-UGA100315 Education and training in water supply and sanitation Water Supply & Sanitation
31 NL-KVK-41198890-DOM ECHO Parent Disaster prevention and preparedness Disaster Prevention & Preparedness
32 NL-KVK-41198890-LBN100019 Small and medium-sized enterprises (SME) development Industry
1
2
3
Query Settings
PROPERTIES
Name
Sectors
All Properties
APPLIED STEPS
Source
Expanded iati-activity.sector
Merged Queries1
Expanded Sector
Renamed Columns1
Removed Duplicates
Removed Other Columns
3 COLUMNS, 53 ROWS
Column profiling based on top 1000 rows
PREVIEW DOWNLOADED ON ZONDAG




```
let
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        , {"Attribute:name", type text}}),
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        "category-name", "category-description"}, {"Sector.code", "Sector.name", "Sector.language", "Sector.description",
        "Sector.category", "Sector.category-name", "Sector.category-description"}),
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        {"Sector.category", "Sector.category"}, {"Sector.category-name", "Sector category-name"}, {"Sector.category-description", "Sector
        category-description"}})
in
    #"Renamed Columns"
```

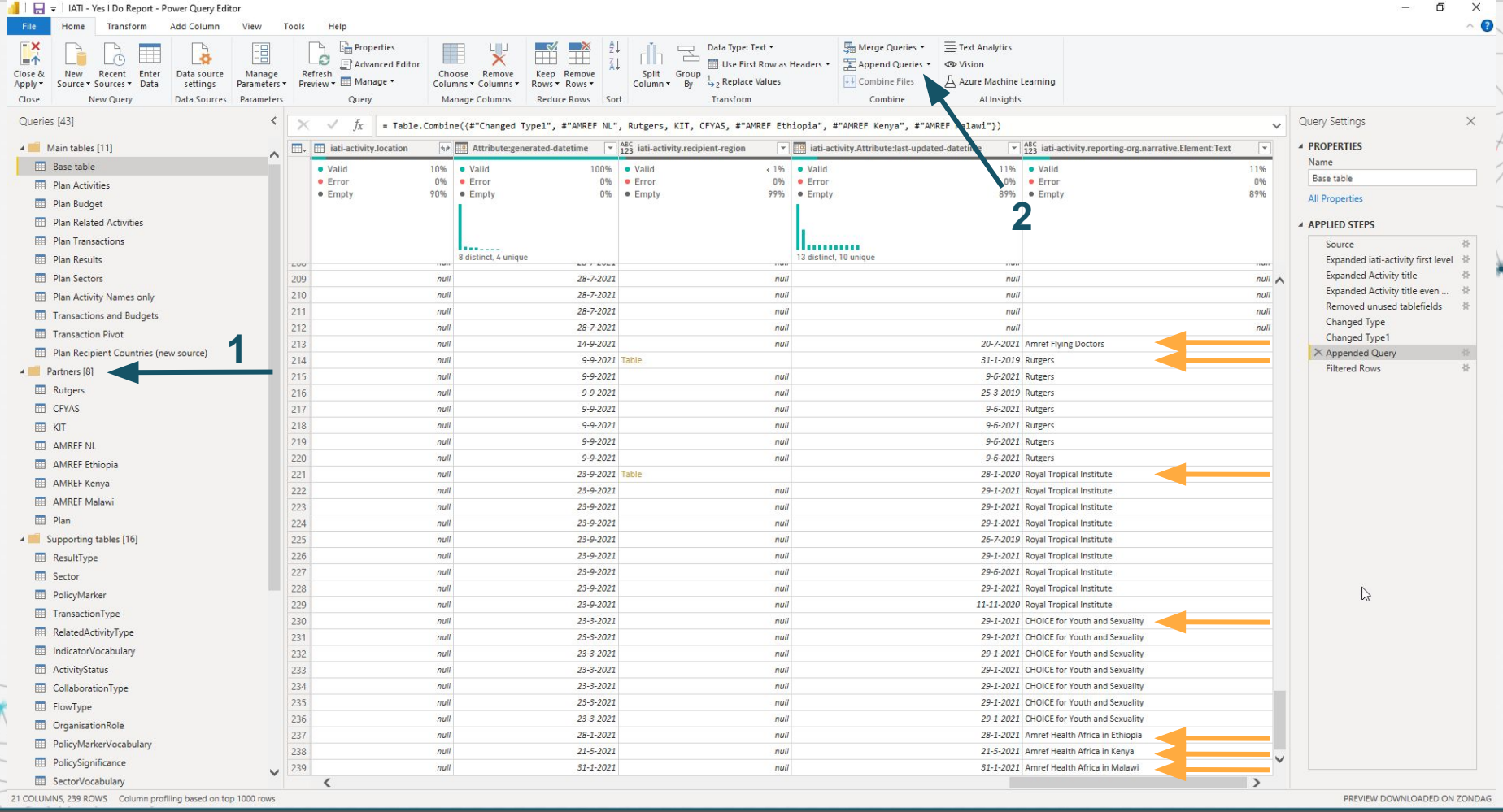
IATI - Yes I Do Report - Power Query Editor
File
Home
Transform
Add Column
View
Tools
Help
Close & Apply
New Source
Recent Sources
Enter Data
Data source settings
Manage Parameters
Refresh Preview
Properties
Advanced Editor
Manage
Choose Columns
Remove Columns
Keep Rows
Remove Rows
Split Column
Group By
Data Type: Text
Use First Row as Headers
Replace Values
Merge Queries
Append Queries
Combine Files
Text Analytics
Vision
Azure Machine Learning
Queries [43]
Main tables [11]
Base table
Plan Activities
Plan Budget
Plan Related Activities
Plan Transactions
Plan Results
Plan Sectors
Plan Activity Names only
Transactions and Budgets
Transaction Pivot
Plan Recipient Countries (new source)
Partners [8]
Rutgers
CFYAS
KIT
AMREF NL
AMREF Ethiopia
AMREF Kenya
AMREF Malawi
Plan
Supporting tables [16]
ResultType
Sector
PolicyMarker
TransactionType
RelatedActivityType
IndicatorVocabulary
ActivityStatus
CollaborationType
FlowType
OrganisationRole
PolicyMarkerVocabulary
PolicySignificance
SectorVocabulary
1
2
= Table.Combine({#"Changed Type1", #"AMREF NL", Rutgers, KIT, CFYAS, #"AMREF Ethiopia", #"AMREF Kenya", #"AMREF Malawi"})
iati-activity.location
Attribute:generated-datetime
iati-activity.recipient-region
iati-activity.Attribute:last-updated-datetime
iati-activity.reporting-org.narrative.Element:Text
Valid 10% Error 0% Empty 90%
Valid 100% Error 0% Empty 0%
8 distinct, 4 unique
Valid < 1% Error 0% Empty 99%
Valid 11% Error 0% Empty 89%
13 distinct, 10 unique
Valid 11% Error 0% Empty 89%
209 null 28-7-2021 null null null
210 null 28-7-2021 null null null
211 null 28-7-2021 null null null
212 null 28-7-2021 null null null
213 null 14-9-2021 null 20-7-2021 Amref Flying Doctors
214 null 9-9-2021 Table 31-1-2019 Rutgers
215 null 9-9-2021 null 9-6-2021 Rutgers
216 null 9-9-2021 null 25-3-2019 Rutgers
217 null 9-9-2021 null 9-6-2021 Rutgers
218 null 9-9-2021 null 9-6-2021 Rutgers
219 null 9-9-2021 null 9-6-2021 Rutgers
220 null 9-9-2021 null 9-6-2021 Rutgers
221 null 23-9-2021 Table 28-1-2020 Royal Tropical Institute
222 null 23-9-2021 null 29-1-2021 Royal Tropical Institute
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229 null 23-9-2021 null 11-11-2020 Royal Tropical Institute
230 null 23-3-2021 null 29-1-2021 CHOICE for Youth and Sexuality
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232 null 23-3-2021 null 29-1-2021 CHOICE for Youth and Sexuality
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237 null 28-1-2021 null 28-1-2021 Amref Health Africa in Ethiopia
238 null 21-5-2021 null 21-5-2021 Amref Health Africa in Kenya
239 null 31-1-2021 null 31-1-2021 Amref Health Africa in Malawi
Query Settings
PROPERTIES
Name
Base table
All Properties
APPLIED STEPS
Source
Expanded iati-activity first level
Expanded Activity title
Expanded Activity title even ...
Removed unused tablefields
Changed Type
Changed Type1
Appended Query
Filtered Rows
21 COLUMNS, 239 ROWS
Column profiling based on top 1000 rows
PREVIEW DOWNLOADED ON ZONDAG

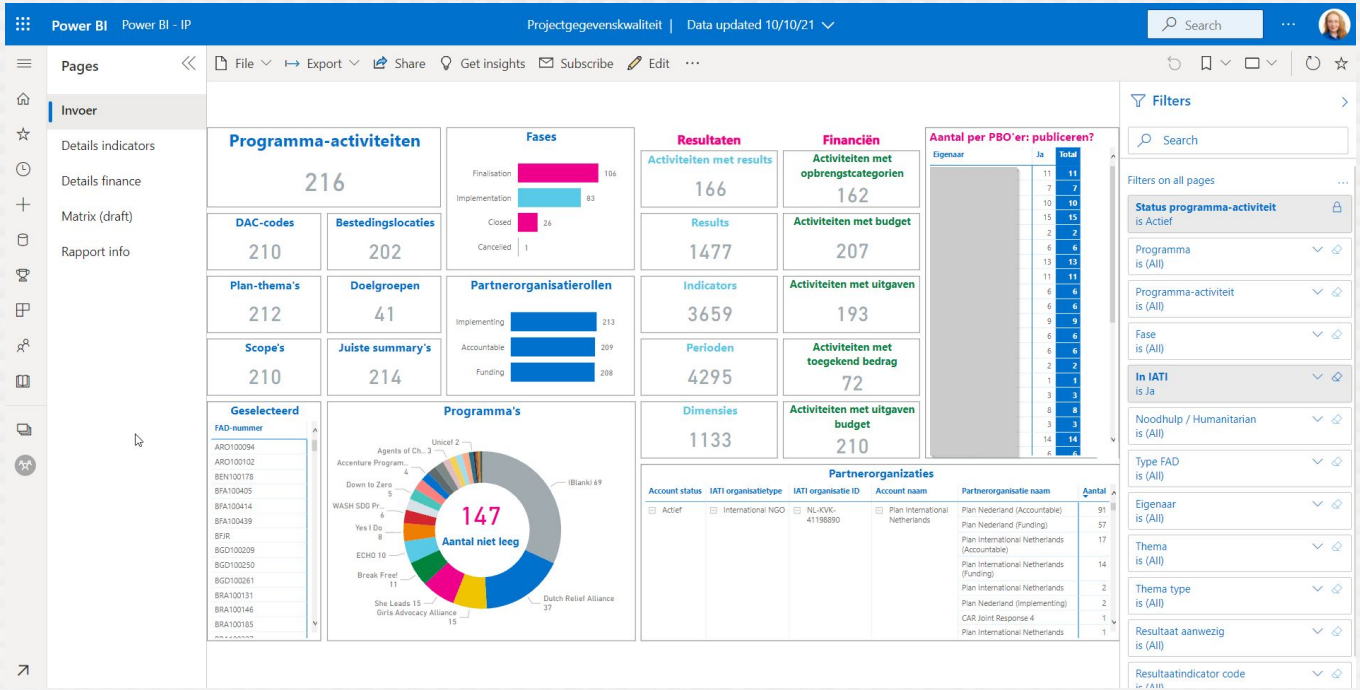
Plan International Netherlands

Challenge #2

How can I make sure that the data published in IATI is correct?

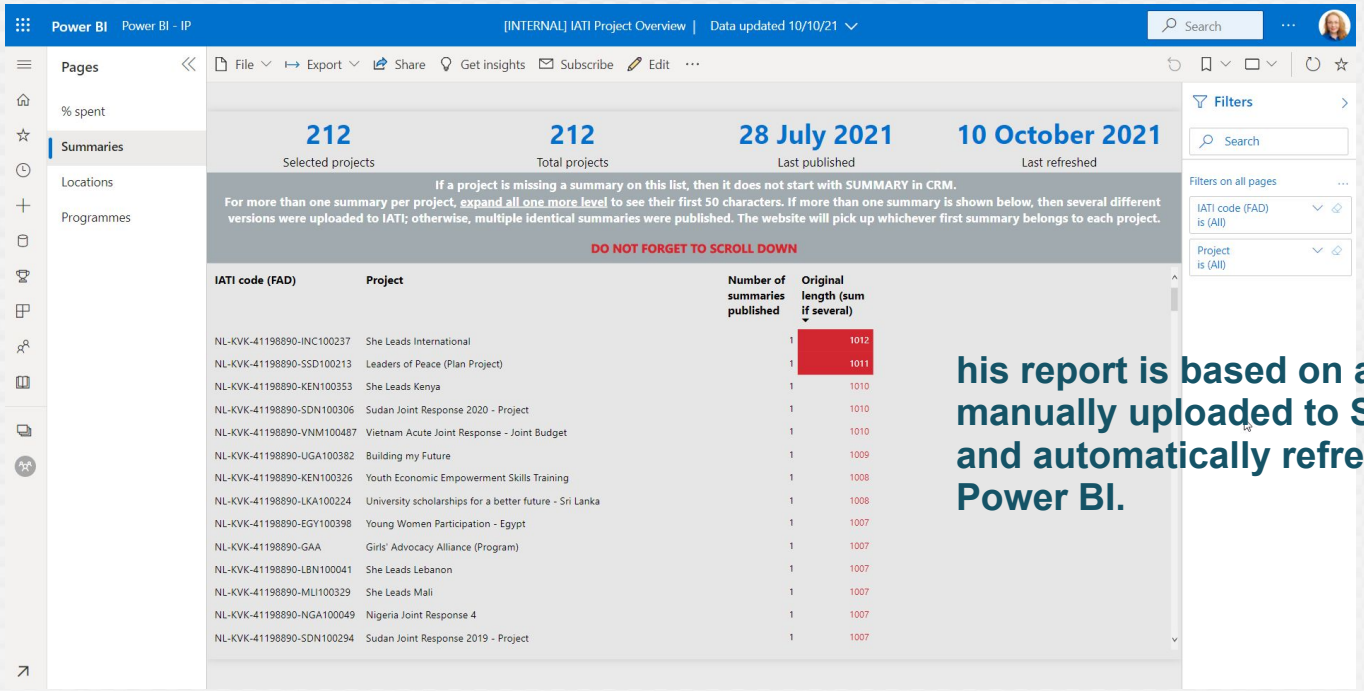
Plan International Netherlands

Step 1: check the data in CRM before it is added to the XML file.



Plan International Netherlands

Step 2: check the data in the XML file before publishing.



This report is based on an XML file manually uploaded to SharePoint and automatically refreshed by Power BI.

Plan International Netherlands

What other challenges have we faced?

- Training colleagues and external parties in using Power BI.
- Depending on an external CRM supplier for continued IATI compliance and system updates.

What questions have come up?

- Which part of the published data to show?
- If public: mobile friendly, embedded, advertised?
- Who's the target audience?

Plan International Netherlands

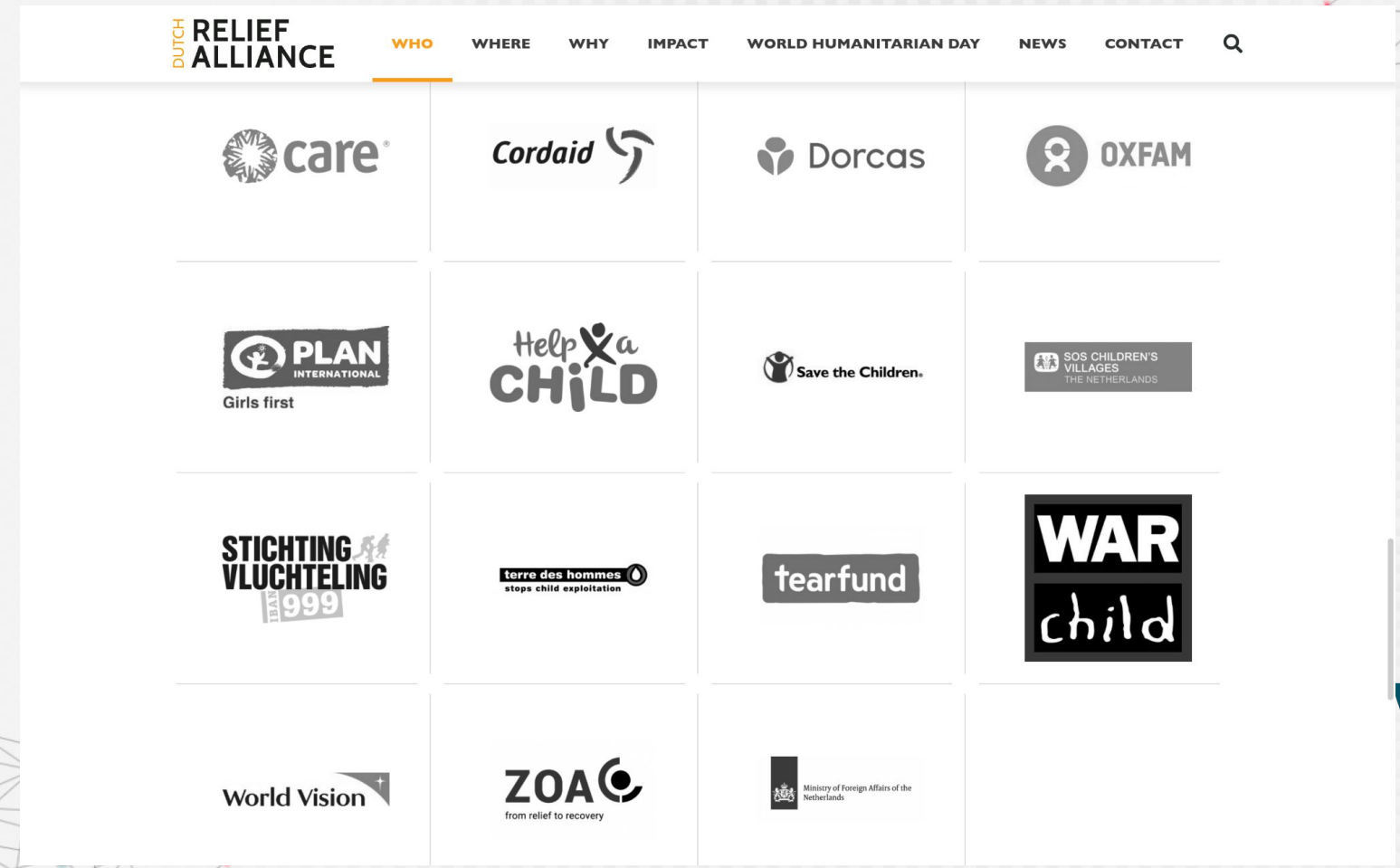
How has Power BI helped us with IATI?

- Skilled staff
  - 60+ colleagues received training in project data reports.
- Faster results
  - Checking, analyzing, and reporting takes far less time.
- Cost reduction
  - Automated reports allow us to spend less time on repetitive tasks
- Higher quality data
  - Two-step check allows us to identify issues faster and fix them before publishing.

Does improvement ever end? Of course, not!

ANY
QUESTIONS?

D4D
Data4Development
DUTCH
RELIEF
ALLIANCE



iati virtual community VCE exchange
12 & 13 Oct. 2021

Dutch Relief Alliance

IATI!

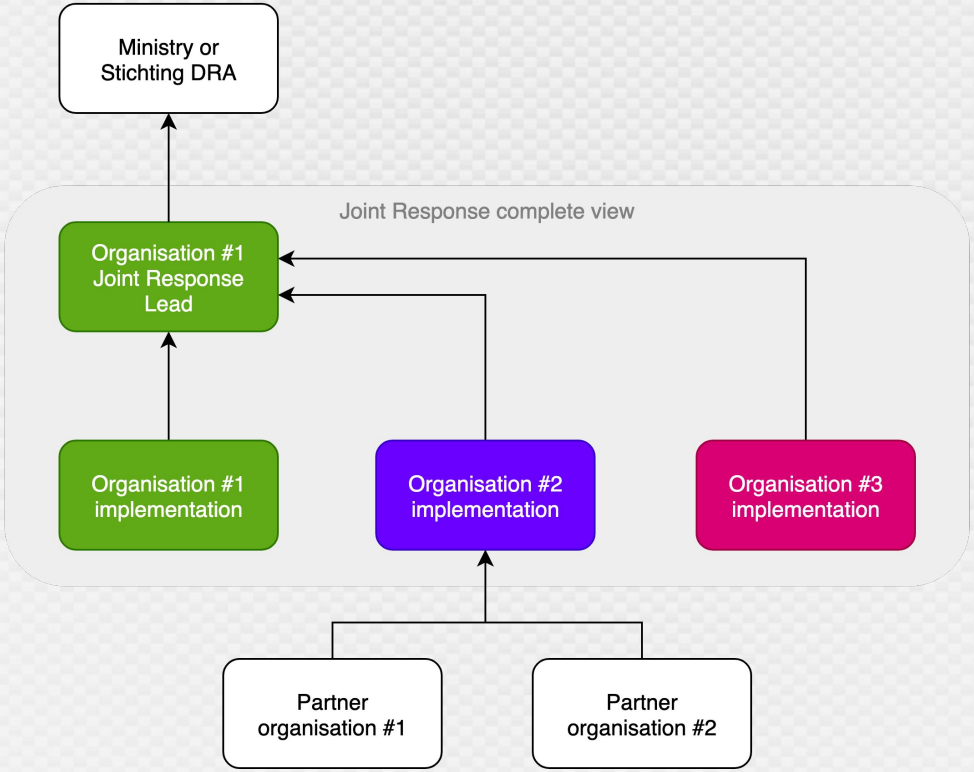
- **Exchange forward-looking and timely information**
- **Make coordination across organisations easier**

It is already underway:

- **Dutch Ministry of Foreign Affairs is collecting IATI data**
- **Organisations have processes to publish IATI data**

How to benefit from this?

The anatomy of a Joint Response



DUTCH RELIEF ALLIANCE

Joint Response

All

Organisation

- CARE Nederland
- Cordaid
- Dorcas Aid International
- Foundation ICCO
- Oxfam Novib
- Plan International Neth...
- Save the Children Neth...
- SOS Children's Villages ...
- Stichting Vluchteling
- Tearfund Nederland
- Terre des Hommes Net...
- War Child Holland
- World Vision Netherlan...
- ZOA

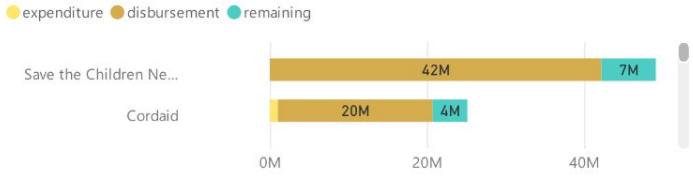
Year

- 2021
- 2020
- 2019
- 2018
- 2017

Last data refresh

6/15/2021

Joint Response lead budget



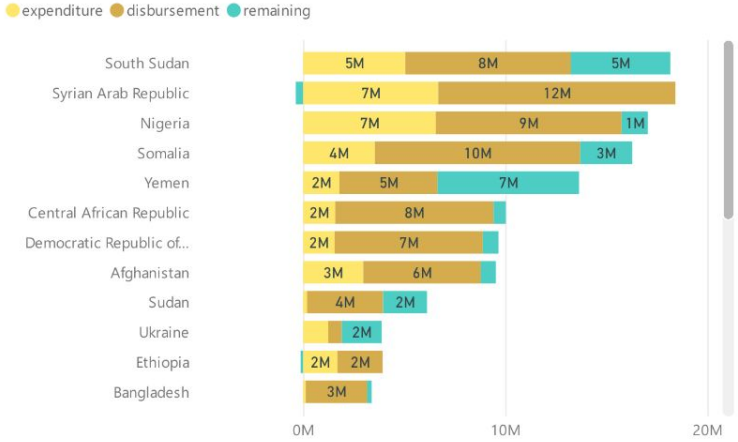
Key dates

01/01/2017 Earliest planned-start	31/12/2021 Latest planned-end
01/01/2017 Earliest actual-start	31/12/2021 Latest actual-end

Budget by Country

Implementation budget by Organisation

Implementation by Geography



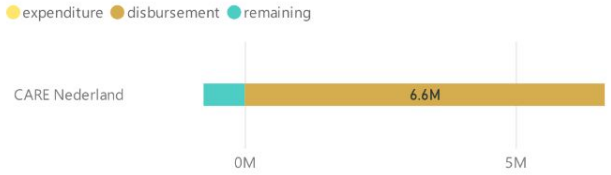
DUTCH RELIEF ALLIANCE

Joint Response

YEM 5

Organisation
- CARE Nederland
- Cordaid
- Oxfam Novib
- Save the Children Neth...
- Stichting Vluchteling
- ZOA

Joint Response lead budget

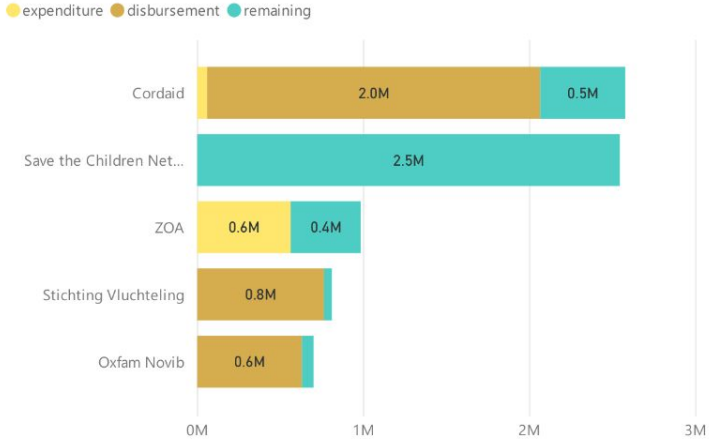


Budget by Country

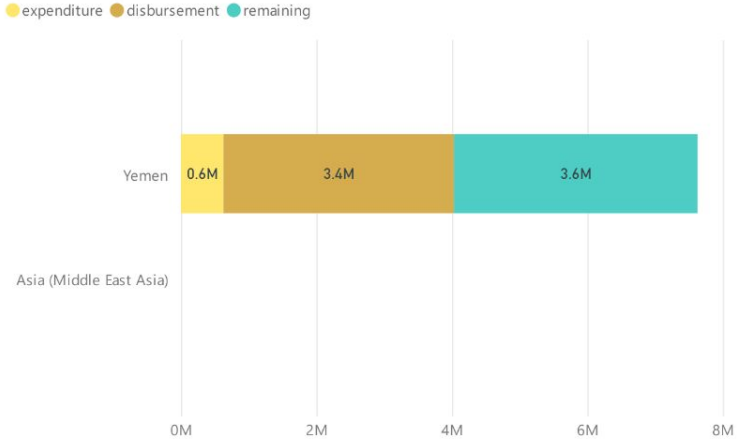
Key dates

01/01/2020 Earliest planned-start	31/12/2021 Latest planned-end
01/01/2020 Earliest actual-start	31/12/2020 Latest actual-end

Implementation budget by Organisation



Implementation by Geography



Year
- 2021
- 2020

Last data refresh
6/15/2021

DUTCH RELIEF ALLIANCE

Joint Response

YEM 5

Organisation

- CARE Nederland
- Cordaid
- Oxfam Novib
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- Stichting Vluchteling
- ZOA

Year

- 2021
- 2020

Joint Response Lead

organisation	title	activity-identifier	budget	incoming-commitment	outgoing-commitment	incoming-funds	expenditure	disbursement	remaining
CARE Nederland	Yemen Joint Response 2020 (c...	NL-KVK-41158230-YEM028N	5,886,662	6,886,662	6,707,400	6,886,662	0	6,647,500	-760,838
Total			**5,886,662**	**6,886,662**	**6,707,400**	**6,886,662**	**0**	**6,647,500**	**-760,838**

Implementation activities

organisation	title	activity-identifier	budget	incoming-commitment	outgoing-commitment	incoming-funds	expenditure	disbursement	remaining
Cordaid	Yemen Joint Response 2020-2...	NL-KVK-41160054-200680	2,578,656	2,578,657	2,218,504	1,408,402	62,213	2,004,563	511,880
Save the Children Neth...	Yemen Joint Response 2020	NL-KVK-41201463-PYENO-006	2,547,230	1,081,477	1,001,368	1,465,753	0	0	2,547,230
ZOA	Yemen Joint Response 2020	NL-KVK-41009723-YEM1913	987,481	987,481	0	987,481	565,028	0	422,453
Stichting Vluchteling	Yemen Joint Response 6: Provi...	NL-KVK-41149486-YEM-20.1-...	812,521	812,521	804,998	812,521	0	764,748	47,773
Oxfam Novib	OGB Yemen Joint Response 5	NL-KVK-27108436-A-06118-0...	702,334	0	0	632,100	0	632,100	70,234
Total			**7,628,222**	**5,460,136**	**4,024,870**	**5,306,257**	**627,241**	**3,401,411**	**3,599,570**

DUTCH RELIEF ALLIANCE

Joint Response

YEM 5

Organisation

- CARE Nederland
- Cordaid
- Oxfam Novib
- Save the Children Net...
- Stichting Vluchteling
- ZOA

Result subtheme

- Accountability
- COVID-19
- Health
- Localization
- Multi-purpose Cash
- WASH

Disaggregated results per organisation

Sex + Age disaggregations			Boys		Girls		Men		Women		**Total**	
subtheme	actual	target	actual	target	actual	target	actual	target	actual	target	**actual**	**target**
Accountability												
ACC-I1: Number of crisis-affected people who are also involved in the design, implementation, monitoring and/or evaluation of the programme	28,061	7,761									**28,061**	**7,761**
COVID-19												
FSL-COV-I3: Number of people receiving COVID-19 related assistance (FS&L).		2,548										**2,548**
HEA-COV-I9: Number of people receiving COVID-19 related assistance (Health).	5,190	9,928									**5,190**	**9,928**
WSH-COV-I7: Number of people receiving COVID-19 related assistance (WASH).	56,982	50,000									**56,982**	**50,000**
Health												
HEA-I1: Number of health facilities rehabilitated	10	14									**10**	**14**
HEA-I2: Number of mental health consultations	0		48	0	78	0	194	233	782	193	**1,102**	**426**
HEA-I3: Number of live births attended by skilled health personnel	100	50							1,012	557	**1,112**	**607**
HEA-I5: Number of primary health care consultations			5,196	9,408	4,829	4,704	4,893	5,664	8,792	6,288	**23,710**	**26,064**
HEA-I6: Number of hospitalisations	1,650	1,650							825	557	**2,475**	**2,207**
Localization												
LOC-I1: % of budget that went to national and local actors	95	26									**95**	**26**
LOC-I2: % of budget spent on capacity building of national an local actors	1	6									**1**	**6**
LOC-I3: Number of national and local actors supported with capacity-building	1	16									**1**	**16**
Multi-purpose Cash												
CSH-I1: Number of people benefitting from unconditional and unrestricted cash transfers	8,162	14,945									**8,162**	**14,945**

Result details and comments for actuals and targets

organisation	indicator	period-start	period-end	actual	target	age	sex	comments	IATI
CARE Nederland	CSH-I1	1/1/2020	3/31/2021		2,940				30/0
CARE Nederland	CSH-I1	1/1/2020	3/31/2021	4,434				Actual: F<18: 1376, M<18: 1336, F>18: 909, M>18: 813	30/0
CARE Nederland	FSL-COV-I3	1/1/2020	3/31/2021		2,548				30/0
CARE Nederland	HEA-COV-I9	1/1/2020	3/31/2021		4,964				30/0
CARE Nederland	HEA-I1	1/1/2020	3/31/2021	1	1				30/0
CARE Nederland	HEA-I3	1/1/2020	3/31/2021	100	50				30/0
CARE Nederland	WSH-COV-I7	1/1/2020	3/31/2021		50,000				30/0
CARE Nederland	WSH-COV-I7	1/1/2020	3/31/2021	56,982				Actual: F<18: 12068, M<18: 11353, F>18: 18840, M>18: 14721	30/0
CARE Nederland	WSH-I1	1/1/2020	3/31/2021		5,993				30/0
CARE Nederland	WSH-I1	1/1/2020	3/31/2021	5,993				Actual: F<18: 1656, M<18: 1746, F>18: 1248, M>18: 1343	30/0
CARE Nederland	WSH-I2	1/1/2020	3/31/2021		299				30/0

DUTCH RELIEF ALLIANCE

Joint Response

YEM 5

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Disaggregated results per organisation

Sex + Age disaggregations			Boys		Girls		Men		Women		**Total**	
subtheme	actual	target	actual	target	actual	target	actual	target	actual	target	**actual**	**target**
Health												
HEA-I1: Number of health facilities rehabilitated												
CARE Nederland	1	1									**1**	**1**
Cordaid	9	13									**9**	**13**
HEA-I2: Number of mental health consultations												
Cordaid	0										**0**	
Stichting Vluchteling			48	0	78	0	194	233	782	193	**1,102**	**426**
HEA-I3: Number of live births attended by skilled health personnel												
CARE Nederland	100	50									**100**	**50**
Stichting Vluchteling									1,012	557	**1,012**	**557**
HEA-I5: Number of primary health care consultations												
Stichting Vluchteling			5,196	9,408	4,829	4,704	4,893	5,664	8,792	6,288	**23,710**	**26,064**
HEA-I6: Number of hospitalisations												
Cordaid	1,650	1,650									**1,650**	**1,650**
Stichting Vluchteling									825	557	**825**	**557**

Result details and comments for actuals and targets

organisation	indicator	period-start	period-end	actual	target	age	sex	comments	IATI up
CARE Nederland	HEA-I1	1/1/2020	3/31/2021	1	1				30/04/
CARE Nederland	HEA-I3	1/1/2020	3/31/2021	100	50				30/04/
Cordaid	HEA-I1	10/1/2019	12/31/2019	0					03/06/
Cordaid	HEA-I2	10/1/2019	12/31/2019	0					03/06/
Cordaid	HEA-I6	10/1/2019	12/31/2019	0					03/06/
Cordaid	HEA-I1	7/1/2020	9/30/2020	0					03/06/
Cordaid	HEA-I6	7/1/2020	9/30/2020	1,650					03/06/
Cordaid	HEA-I1	10/1/2020	12/31/2020	9					03/06/
Cordaid	HEA-I6	10/1/2020	12/31/2020	0					03/06/
Cordaid	HEA-I1	1/1/2021	3/31/2021	0					03/06/
Cordaid	HEA-I2	1/1/2021	3/31/2021	0					03/06/

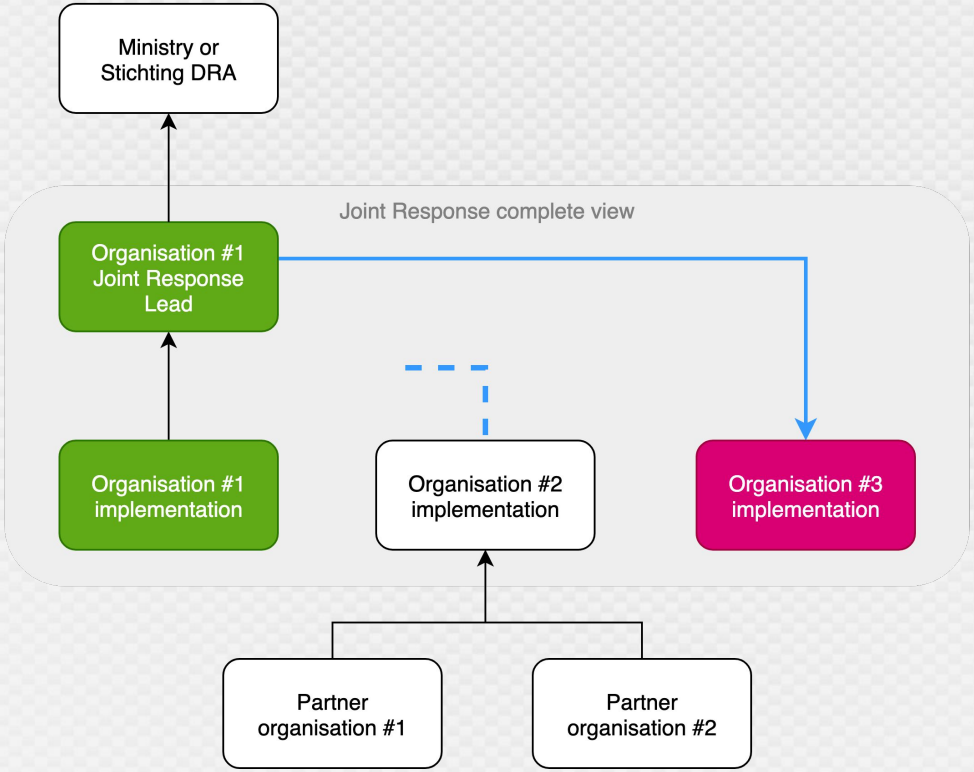
Some challenges we faced

- At the start, it is all about data quality.

- IATI provides a base standard, but you still need to standardise more:
  - Ways to link to each other
  - Financial information to include
  - Result indicators to share
  - Indicator dimensions to use
  - ...

- The IT system of an organisation may not be adaptable to what you want.

Missing links



Overview of activity identifiers found in the IATI data by tracing downstream activities.

feedback: WARNING

action by whom?: All

iati-identifier	organisation	JR	feedback	what it means	action needed?	by whom	upstream iati-identifier	upstream organisation	linking to upstream?	upstream linking to this?
NL-KVK-27108436-A-06119-02:SY	Oxfam Novib	SYR 2020	WARNING	The upstream activity points downward to this activity	Oxfam Novib should include a reference to the upstream activity (or ZOA must fix the downward reference)	Oxfam Novib	NL-KVK-41009723-SJR2020	ZOA	N	Y
NL-KVK-41149486-AFG-18.2-DRA	Stichting Vluchteling	AFG 3	WARNING	The upstream activity points downward to this activity	Stichting Vluchteling should include a reference to the upstream activity (or Cordaid must fix the downward reference)	Stichting Vluchteling	NL-KVK-41160054-200308	Cordaid	N	Y
NL-KVK-41149486-CAR-18.1-DRA	Stichting Vluchteling	CAR 4	WARNING	The upstream activity points downward to this activity	Stichting Vluchteling should include a reference to the upstream activity (or Cordaid must fix the downward reference)	Stichting Vluchteling	NL-KVK-41160054-200311	Cordaid	N	Y
NL-KVK-41177385-2018015-DRCJR1	Tearfund Nederland	DRC 1	WARNING	The upstream activity points downward to this activity	Tearfund Nederland should include a reference to the upstream activity (or World Vision Netherlands must fix the downward reference)	Tearfund Nederland	NL-KVK-41179943-210194	World Vision Netherlands	N	Y
NL-KVK-41179943-211664	World Vision Netherlands	SOM 1	WARNING	The upstream activity points downward to this activity	World Vision Netherlands should include a reference to the upstream activity (or World Vision Netherlands must fix the downward reference)	World Vision Netherlands	NL-KVK-41179943-NL-KVK-41179943-211664	World Vision Netherlands	N	Y
NL-KVK-41179943-NLDOCORD0008	World Vision Netherlands	CAR 4	WARNING	The upstream activity points downward to this activity	World Vision Netherlands should include a reference to the upstream activity (or Cordaid must fix the downward reference)	World Vision Netherlands	NL-KVK-41160054-200311	Cordaid	N	Y
NL-KVK-41201463-PYENO004	Save the Children Netherlands	YEM 4	WARNING	The upstream activity points downward to this activity	Save the Children Netherlands should include a reference to the upstream activity (or CARE Nederland must fix the downward reference)	Save the Children Netherlands	NL-KVK-41158230-YEM022N	CARE Nederland	N	Y
NL-KVK-41215393-SS4004	War Child Holland	SSD 5	WARNING	The upstream activity points downward to this activity	War Child Holland should include a reference to the upstream activity (or War Child Holland must fix the downward reference)	War Child Holland	NL-KVK-41215393-SS4007	War Child Holland	N	Y
NL-KVK-41236410-6569	Dorcas Aid International	LBN 1	WARNING	The upstream activity points downward to this activity	Dorcas Aid International should include a reference to the upstream activity (or Dorcas Aid International must fix the downward reference)	Dorcas Aid International	NL-KVK-41236410-BeirutJRLead	Dorcas Aid International	N	Y

Translate dimension names and values

1	published dimension name	published dimension value	show as dimension name	show as dimension value
2	age	18+	Age	18+
3	age	under 18	Age	Under 18
4	age	above 18	Age	18+
5	age	over 18	Age	18+
6	Age [-18/18+]	Age -18	Age	Under 18
7	Age [-18/18+]	Age 18 or above	Age	18+
8	gender	female	Sex	Female
9	gender	male	Sex	Male
10	Gender - genre	Female - feminin	Sex	Female

Dutch Relief Alliance: lessons learned

- It's all about data quality.

- IATI is just one component:
  - What is the story you try to tell?
  - How is that represented in IATI data?
  - How are organisational processes around the data organised?
  - How will it be used and promoted?

- It is not a project, it is more like a garden: you need to keep working on it.

ANY
QUESTIONS?

Final Interactive Part & Closing

1. Put your **Power BI-portal in the spotlight**: do you have another example of an inspiring Power-BI dashboard? **Share in the chat box!**

2. Any **final questions** you would like to share with the speakers/audience?

Raise your virtual hand *or drop your final comment in the chat box*

- We will **follow-up on your comments** during the session and through the chat; any further questions or suggestions? - Please contact sander.hees@undp.org

- For a recap of the VCE2, or any follow-up questions based on the session: create your profile on **IATI Connect** (https://iaticonnect.org/) and join one of our **Communities**.