

IATI > FTS

Turning IATI data into humanitarian information

What are we trying to do?

IATI -XML format (for machines):

```
<iati-activities xmlns:iati-extra="http://datastore.iatistandard.org/ns">
▼<iati-activity xmlns:xsd="http://www.w3.org/2001/XMLSchema" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" last-updated-datetime="2016-10-19T22:35:39.45" humanitarian="1"
  data-uri="" hierarchy="1" generated-datetime="2018-11-06T12:47:03.06" version="2.02" linked-data-default="">
  <iati-identifier>XM-OCHA-CBPF-IRQ-16/3884/S/NFIs/UN/3936</iati-identifier>
  ▼<reporting-org ref="XM-OCHA-CBPF" type="22" secondary-reporter="0">
    ▼<narrative xml:lang="en">
      United Nations Office for the Coordination of Humanitarian Affairs
    </narrative>
  </reporting-org>
  ▼<title>
    ▼<narrative>
      Mosul Displacement: Distribution of emergency shelter assistance to displaced and critically at risk populations
    </narrative>
  </title>
  ▼<description type="2">
    ▼<narrative>
      In line with Shelter Cluster and 2016 HRP strategic priorities, UNHCR aims at the timely and effective distribution of 20,959 Basic Emergency Shelter Kits (ESK) and 5,000 Se
      Kits (SOK) to address the needs of 25,959 vulnerable households affected by displacement and generalized violence in Mosul and surrounding areas. UNHCR will target newly dis
      critically at risk populations located in out of camp settings, such as in emergency camps or temporary living sites. The shelter assistance will ensure sufficient covered l
      that provides thermal comfort, fresh air and protection from the climate ensures the privacy, safety and health of displaced people and enables essential household activitie
      undertaken. The distribution will be conducted through direct UNHCR implementation in cooperation with partners operational in the targeted area. Priority will be given to e
      vulnerable families and individuals. Identification of vulnerable IDPs will be based on vulnerability criteria including single parent households, women at risk, separated o
      unaccompanied minors, the elderly, individuals with chronic illnesses, and individuals with a disability.
    </narrative>
  </description>
  ...

```

IATI -XML format (for humans):

HUMANITARIAN

PROJECT TITLE

Mosul Displacement: Distribution of emergency shelter assistance to displaced and critically at risk populations

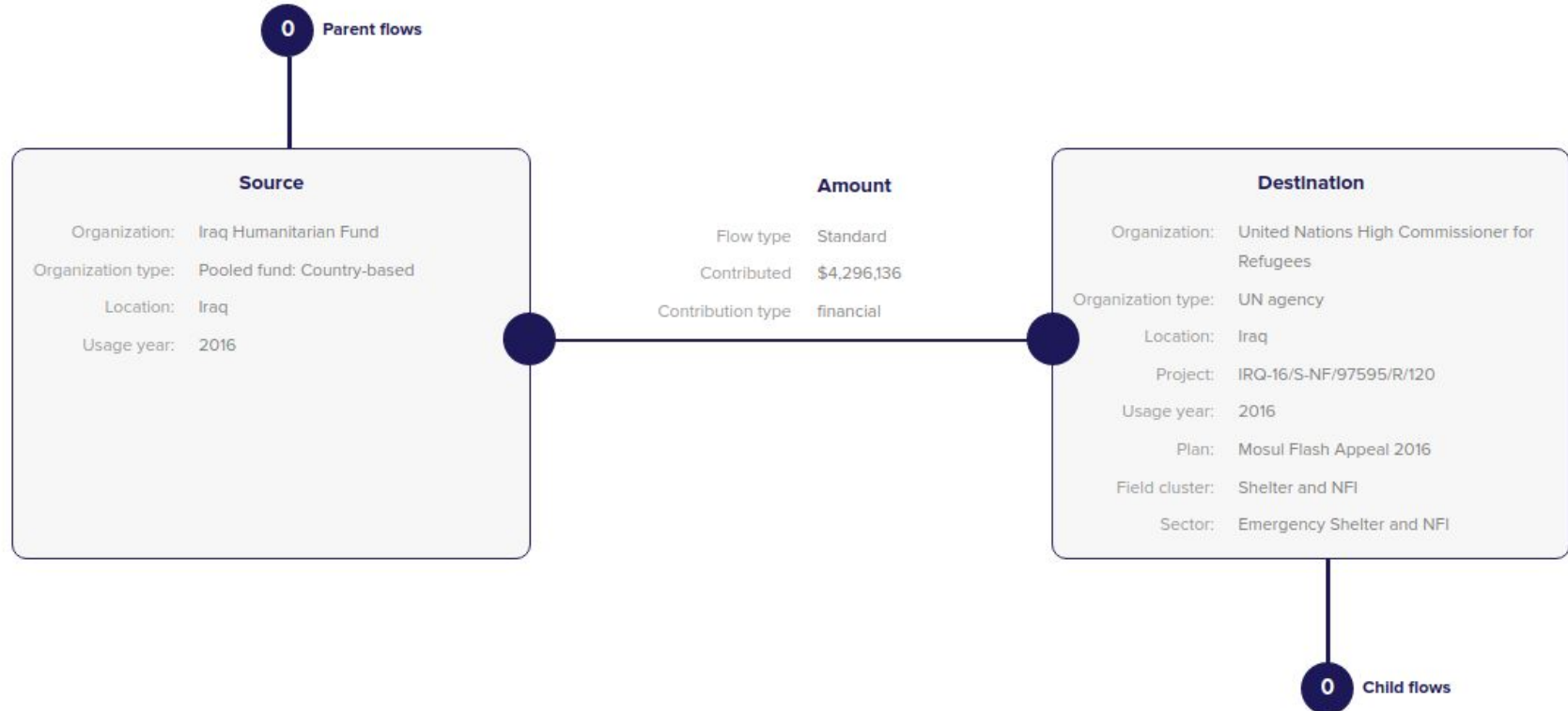
Reported by OCHA Country Based Pooled Funds

IATI IDENTIFIER XM-OCHA-CBPF-IRQ-16/3884/S/NFIs/UN/3936

PLANNED START DATE	2016-10-15	ACTUAL START DATE	2017-01-14
PLANNED END DATE	2016-10-01	ACTUAL END DATE	2016-12-31

DATE	TYPE	DESCRIPTION	PROVIDER	RECEIVER	VALUE
2016-10-27	Disbursement		United Nations Office for the Coordination of Humanitarian Affairs	United Nations High Commissioner for Refugees	4,296,140 USD

FTS - Financial Tracking System (for humanitarians):



to

Aim:

that the FTS can ingest IATI
data

to

Aim:

that the FTS can ingest IATI
data, **automagically**

Why is this important?

It's not a data migration project...



Why is this important and **exciting**?

It's Data Use!

	IATI Data	FTS Flow 1	FTS Flow 1
ID	XM-OCHA-CBPF-IRQ-16/3884/S/F-NFIs/INGO/3720	148642	148644
Title	Preparedness for Mosul Displaced Families with Life-saving Food and Emergency Shelter-NFI Support in northern Ninewah and Erbil	Preparedness for Mosul Displaced Families with Life-saving Food and Emergency Shelter-NFI Support in northern Ninewah and Erbil (part of IRQ-16/3884/S/F-NFIs/INGO/3720)	Preparedness for Mosul Displaced Families with Life-saving Food and Emergency Shelter-NFI Support in northern Ninewah and Erbil (part of IRQ-16/3884/S/F-NFIs/INGO/3720)
Date(s)	planned start: 2016-10-20 actual start: 2017-01-20 planned end: 2016-10-15 actual end: 2017-01-15	2016-10-25	2016-10-25
		Budget & usage year = 2016	Budget & usage year = 2016
Source org	OCHA Country Based Pooled Funds	Iraq Humanitarian Fund	Iraq Humanitarian Fund
Receiver org	Stichting ZOA	Stichting ZOA	Stichting ZOA
Value	Disbursement 1 (2016-11-14): 413,600 USD Disbursement 2 (2017-05-19): 92,766.4 USD	111,600 USD	405,400 USD
Plan	(blank)	Mosul Flash Appeal 2016	Mosul Flash Appeal 2016
Cluster	Food Security (31%) Emergency Shelter and NFI (69%)	Food Security	Emergency Shelter and NFI
Donor Project code	XM-OCHA-CBPF-IRQ-16/3884/S/F-NFIs/INGO/3720	part of IRQ-16/3884/S/F-NFIs/INGO/3720	part of IRQ-16/3884/S/F-NFIs/INGO/3720
HRP Project code	(blank)	IRQ-16/F/98730/R/18207	IRQ-16/S-NF/98731/R/18207
Properties	Collaboration Type code="4" (Multilateral outflows) Default Flow Type code="10"(ODA) Default Aid Type code="CO1" (Project-type interventions) Default Tied Status code="5" (Untied)	Flow type = Standard Contribution type = financial Flow status = Commitment New money = No Modality = Tradional aid	Flow type = Standard Contribution type = financial Flow status = Commitment New money = No Modality = Tradional aid

Dual reporting could be ended

in read-only mode.

H	I	J	K	L	M
Country	Project description (one line)	Sector	Response plan/appeal (if applicable)	Plan/appeal project code (if applicable)	Financial Contribution or In-Kind Donation
Syria	Syria	Health/Economic Recovery and Development	Delivering Humanitarian Assistance and Building Resilience Of Conflict-Affected Individuals In	SYR-17/P-HR-RL/100350/R SYR-17/P-HR-RL/100531/R SYR-17/H/101012 SYR-17/ER/100146 SYR-17/F/100144 SYR 18/H/116566 SYR 18/H/117494 SYR-18/P-HR-RL/117387 SYR 18/P HR RL/117483 SYR 18/P HR RL/117351 SYR 18/P HR RL/117325 SYR 18/P HR RL/117318 SYR 18/ER/117271 SYR 18/ER/117326 SYR 18/F/117289 SYR 18/F/117242 SYR 18/ER/116561 SYR 18/ER/116678	Financial

We can make better decisions, more often

Response plan/appeal snapshot for 2018



US\$546.6m total requirements of plan [?](#)

\$427.2m

\$119.3m

■ 78.2%

funded through this plan

■ 21.8%

unmet requirements

US\$496.8m total funding to Afghanistan (2018)

\$427.2m

\$69.6m

■ 86.0%

funded through this plan

■ 14.0%

outside this plan

What's challenging?

Humanitarian IATI data **will** vary

Publisher:	Humanitarian Flag	UN Cluster codes	Humanitarian Scope	HRP Project codes
USAID				
OCHA CBPF				
UK DFID				
NL MFA				
IRC UK				
All activities	It depends			

IATI activities **usually** map to FTS flows

	FTS Reurn	IATI Data	FTS Flow
ID	IRQ-18/3884/SA1/H/O/8213	XM-OCHA-CBPF-IRQ-18/3884/SA1/H/O/8213	IRQ-18/3884/SA1/WASH/O/8379
Title	Short term support for health facilities in west Anbar	Short term support for health facilities in west Anbar	Short term support for health facilities in west Anbar
Date(s)	2018-05-03	planned start: 2018-05-05 actual start: 2018-10-05 planned end: 2018-04-15 actual end: 2018-07-31	2018-05-03
Source org	Iraq	OCHA Country Based Pooled Funds	Iraq Humanitarian Fund
Receiver org	Qatar Red Crescent Society (QRCS)	Qatar Red Crescent Society	Qatar Red Crescent Society
Value	329,739.87	(blank)	299,977
Plan		(blank)	Iraq 2018
Cluster	Heath (100%)	Health (100%)	WASH?
HRP Project code	(blank)	(blank)	IRQ-18/WS/124453/6443
Other data		Contact details Description narrative text	Usage year(s) New money

IATI data **will** be more granular

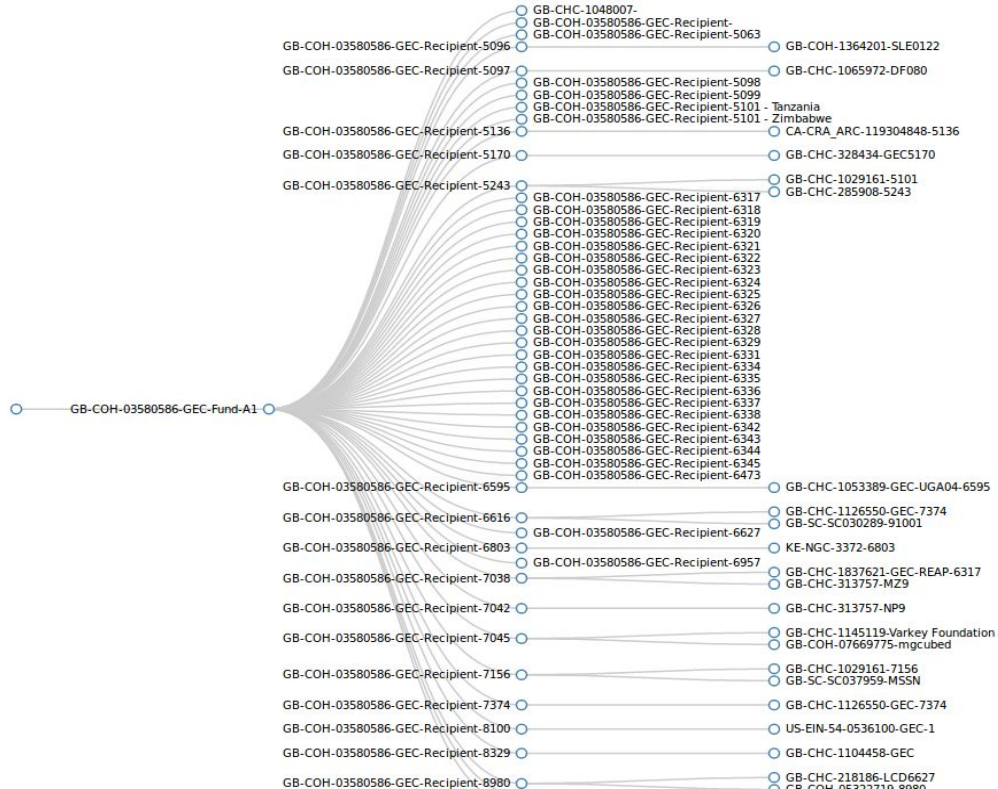
2017-12-31	Disbursement	EMERGENCY AND RECOVERY SUPPORT TO PEOPLE AFFECTED BY VIOLENCE AND CONFLICT IN IRAQ	1,867,164.38 USD
2017-12-31	Outgoing Commitment	EMERGENCY AND RECOVERY SUPPORT TO PEOPLE AFFECTED BY VIOLENCE AND CONFLICT IN IRAQ	2,000,000 USD
2017-09-30	Disbursement	EMERGENCY AND RECOVERY SUPPORT TO PEOPLE AFFECTED BY VIOLENCE AND CONFLICT IN IRAQ	697,972.54 USD
2017-09-30	Outgoing Commitment	EMERGENCY AND RECOVERY SUPPORT TO PEOPLE AFFECTED BY VIOLENCE AND CONFLICT IN IRAQ	12,000,000 USD

Data **can** be published quickly

Pooled Fund:

API Urls				
API	Description	Parameters	URL	atom json csv
Pooled Fund	This API returns the list of all Pooled Funds which are managed by GMS. This API can be used to identify the Pooled Fund Code that needs to be used in the other APIs. Status: Completed	<ul style="list-style-type: none">ShowAllPooledFunds=1 --> Shows all PooledFunds	../odata/Poolfund	Go Go Go

IATI **is** a network, not a point



What's next?

What's next?

(**ingestion** rather than indigestion)

IATI > FTS: timeline

	Outcome
Dec 2018	Pilot data ingested
April 2018	Event in The Hague
June 2018	Call for new participants
Nov 2019	Data in use at IATI #TAG2019 ?

Don't forget: **IATI data use!**

HUMANITARIAN

PROJECT TITLE

Addressing the water, sanitation and hygiene needs of conflict-affected populations in Ninewa Governorate

Reported by OCHA Country Based Pooled Funds

IATI IDENTIFIER **XM-OCHA-CBPF-IRQ-17/3884/ST/WASH/INGO/5628**

PLANNED START DATE	2017-07-01	ACTUAL START DATE	2018-02-28
PLANNED END DATE	2017-07-24	ACTUAL END DATE	2018-01-24

DATE	TYPE	DESCRIPTION	PROVIDER	RECEIVER	VALUE
2017-06-16	Disbursement		United Nations Office for the Coordination of Humanitarian Affairs	Agency for Technical Cooperation and Development	560,000 USD

Source

Organization: Iraq Humanitarian Fund
Organization type: Pooled fund: Country-based
Location: Iraq
Usage year: 2017
Plan: Iraq 2017

Flow type: Standard

Committed: \$700,000

Contribution type: financial

Destination

Organization: Agency for Technical Cooperation and Development
Organization type: NGO: International
Location: Iraq
Project: IRQ-17/WS/108651/6458
Usage year: 2017
Plan: Iraq 2017
Field cluster: WASH
Sector: Water Sanitation Hygiene