IATI > FTS

Turning IATI data into humanitarian information
What are we trying to do?
IATI -XML format (for machines):

```
<iatl-activities xmlns:iati-extra="http://datastore.iatistandard.org/ns">
    data-url="" hierarchy="1" generated-datetime="2016-11-06T12:47:33.86" version="2.02" linked-data-default="">
    <iatl-identifier>XM-OCHA-CBPF-IRQ-16-3884/S/NFis/UN/3936/iati-identifier</iatl-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 5,800 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 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 vulnerable families and individuals. Identification of vulnerable IDPs will be based on vulnerability criteria including single parent households, women at risk, separated and unaccompanied minors, the elderly, individuals with chronic illnesses, and individuals with a disability.
      </narrative>
    </description>
  </iatl-activity>
</iatl-activities>
```
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

<table>
<thead>
<tr>
<th>Date</th>
<th>Type</th>
<th>Description</th>
<th>Provider</th>
<th>Receiver</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>2016-10-27</td>
<td>Disbursement</td>
<td></td>
<td>United Nations Office for the Coordination of Humanitarian Affairs</td>
<td>United Nations High Commissioner for Refugees</td>
<td>4,296,140 USD</td>
</tr>
</tbody>
</table>

**Planned Start Date** 2016-10-15

**Actual Start Date** 2017-01-14

**Planned End Date** 2016-10-01

**Actual End Date** 2016-12-31
FTS - Financial Tracking System (for humanitarians):

**Source**
- Organization: Iraq Humanitarian Fund
- Organization type: Pooled fund: Country-based
- Location: Iraq
- Usage year: 2016

**Amount**
- Flow type: Standard
- Contributed: $4,296,136
- Contribution type: Financial

**Destination**
- Organization: United Nations High Commissioner for Refugees
- Organization type: UN agency
- Location: Iraq
- Project: IRQ-15/S-NF/97595/R/120
- Usage year: 2016
- Plan: Mosul Flash Appeal 2016
- Field cluster: Shelter and NFI
- Sector: Emergency Shelter and NFI
Aim: that the FTS can ingest IATI data
Aim: that the FTS can ingest IATI data, **automagically**
Why is this important?
It’s not a data migration project...

We had a Data migration once

It was AWFUL
Why is this important and exciting?
### It’s Data Use!

<table>
<thead>
<tr>
<th>ID</th>
<th>IATI Data</th>
<th>FTS Flow 1</th>
<th>FTS Flow 1</th>
</tr>
</thead>
<tbody>
<tr>
<td>XM-OCHA-CSPF-IRQ-16/3884/S/F-NFIs/INGO/3720</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Title**
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

**Source org**
OCHA Country Based Pooled Funds

**Receiver org**
Stichting ZOA

**Value**
- Disbursement 1 (2016-11-14): 413,600 USD
- Disbursement 2 (2017-05-19): 92,766.4 USD

**Plan**
(bank)

**Cluster**
- Food Security (31%)
- Emergency Shelter and NFI (69%)

**Donor Project code**
XM-OCHA-CSPF-IRQ-16/3884/S/F-NFIs/INGO/3720

**HRP Project code**
(bank)

**Properties**
- Collaboration Type code="4" (Multilateral outflows)
- Default Flow Type code="10" (ODA)
- Default Aid Type code="COI" (Project-type interventions)
- Default Tied Status code="5" (Untied)

**Other details**
- Budget & usage year = 2016
- Mosul Flash Appeal 2016
- Emergency Shelter and NFI

**Additional information**
- Flow type = Standard
- Contribution type = financial
- Flow status = Commitment
- New money = No
- Modality = Trabjional aid
Dual reporting could be ended

<table>
<thead>
<tr>
<th>H</th>
<th>I</th>
<th>J</th>
<th>K</th>
<th>L</th>
<th>M</th>
</tr>
</thead>
<tbody>
<tr>
<td>Country</td>
<td>Project description (one line)</td>
<td>Sector</td>
<td>Response plan/appeal (if applicable)</td>
<td>Plan/appeal project code (if applicable)</td>
<td>Financial Contribution or In-Kind Donation</td>
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<tr>
<td>SYR-17/P-HR-RL/100350/R</td>
<td>SYR-17/P-HR-RL/100531/R</td>
<td>SYR-17/H/101012</td>
<td>SYR-17/F/100146</td>
<td>SYR-17/F/100144</td>
<td>SYR 18/H/116566</td>
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<td>SYR 18/H/117494</td>
<td>SYR 18/P-HR-RL/117387</td>
<td>SYR 18/P HR RL/117483</td>
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<tr>
<td></td>
<td></td>
<td></td>
<td>Health/Economic</td>
<td></td>
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<tr>
<td></td>
<td></td>
<td></td>
<td>Recovery</td>
<td></td>
<td></td>
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<tr>
<td></td>
<td></td>
<td></td>
<td>Development</td>
<td></td>
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<td>Delivering Humanitarian Assistance and Building Resilience (ERD)</td>
<td>Of Conflict-Affected Individuals In/Protection</td>
<td></td>
<td>Syria HRP 2016/1</td>
<td>SYR 18/ER/116678</td>
<td>Financial</td>
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<tr>
<td>Syria</td>
<td>Syria</td>
<td></td>
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<td></td>
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</tr>
</tbody>
</table>
We can make better decisions, more often
What’s challenging?
Humanitarian IATI data **will** vary

<table>
<thead>
<tr>
<th>Publisher:</th>
<th>Humanitarian Flag</th>
<th>UN Cluster codes</th>
<th>Humanitarian Scope</th>
<th>HRP Project codes</th>
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</thead>
<tbody>
<tr>
<td>USAID</td>
<td></td>
<td></td>
<td></td>
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</tr>
<tr>
<td>OCHA CBPF</td>
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<tr>
<td>UK DFID</td>
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<tr>
<td>NL MFA</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>IRC UK</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>All activities</td>
<td>It depends</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
IATI activities **usually** map to FTS flows

<table>
<thead>
<tr>
<th>ID</th>
<th>FTS Reunr</th>
<th>IATI Data</th>
<th>FTS Flow</th>
</tr>
</thead>
<tbody>
<tr>
<td>Title</td>
<td>Short term support for health</td>
<td>Short term support for health facilities in</td>
<td>Short term support for health facilities in</td>
</tr>
<tr>
<td></td>
<td>facilities in west Anbar</td>
<td>west Anbar</td>
<td>west Anbar</td>
</tr>
<tr>
<td>Date(s)</td>
<td></td>
<td>planned start: 2018-05-05</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>actual start: 2018-10-05</td>
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</tr>
<tr>
<td></td>
<td></td>
<td>planned end: 2018-04-15</td>
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</tr>
<tr>
<td></td>
<td></td>
<td>actual end: 2018-07-31</td>
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</tr>
<tr>
<td></td>
<td></td>
<td>2018-05-03</td>
<td></td>
</tr>
<tr>
<td>Source org</td>
<td>Iraq</td>
<td>OCHA Country Based Pooled Funds</td>
<td>Iraq Humanitarian Fund</td>
</tr>
<tr>
<td>Receiver org</td>
<td>Qatar Red Crescent Society (QRCS)</td>
<td>Qatar Red Crescent Society</td>
<td>Qatar Red Crescent Society</td>
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<tr>
<td>Value</td>
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<td>(blank)</td>
<td>299,977</td>
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<tr>
<td>Plan</td>
<td>(blank)</td>
<td>(blank)</td>
<td>Iraq 2018</td>
</tr>
<tr>
<td>Cluster</td>
<td>Health (100%)</td>
<td>Health (100%)</td>
<td>WASH?</td>
</tr>
<tr>
<td>HRP Project code</td>
<td>(blank)</td>
<td>(blank)</td>
<td>IRQ-18/WS/124453/6443</td>
</tr>
<tr>
<td>Other data</td>
<td>Contact details</td>
<td>Description narrative text</td>
<td>Usage year(s)</td>
</tr>
<tr>
<td></td>
<td>Description narrative text</td>
<td></td>
<td>New money</td>
</tr>
</tbody>
</table>
IATI data **will** be more granular

<table>
<thead>
<tr>
<th>Date</th>
<th>Type</th>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>2017-12-31</td>
<td>Disbursement</td>
<td>EMERGENCY AND RECOVERY SUPPORT TO PEOPLE AFFECTED BY VIOLENCE AND CONFLICT IN IRAQ</td>
<td>1,867,164.38 USD</td>
</tr>
<tr>
<td>2017-12-31</td>
<td>Outgoing Commitment</td>
<td>EMERGENCY AND RECOVERY SUPPORT TO PEOPLE AFFECTED BY VIOLENCE AND CONFLICT IN IRAQ</td>
<td>2,000,000 USD</td>
</tr>
<tr>
<td>2017-09-30</td>
<td>Disbursement</td>
<td>EMERGENCY AND RECOVERY SUPPORT TO PEOPLE AFFECTED BY VIOLENCE AND CONFLICT IN IRAQ</td>
<td>697,972.54 USD</td>
</tr>
<tr>
<td>2017-09-30</td>
<td>Outgoing Commitment</td>
<td>EMERGENCY AND RECOVERY SUPPORT TO PEOPLE AFFECTED BY VIOLENCE AND CONFLICT IN IRAQ</td>
<td>12,000,000 USD</td>
</tr>
</tbody>
</table>
Data can be published quickly
IATI is a network, not a point
What’s next?
What’s next? (ingestion rather than indigestion)
# IATI > FTS: timeline

<table>
<thead>
<tr>
<th>Date</th>
<th>Outcome</th>
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</thead>
<tbody>
<tr>
<td>Dec 2018</td>
<td>Pilot data ingested</td>
</tr>
<tr>
<td>April 2018</td>
<td>Event in The Hague</td>
</tr>
<tr>
<td>June 2018</td>
<td>Call for new participants</td>
</tr>
<tr>
<td>Nov 2019</td>
<td>Data in use at IATI #TAG2019 ?</td>
</tr>
</tbody>
</table>
Don’t forget: **IATI data use!**

**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/NGO/5628

**Planned Start Date:** 2017-07-01  
**Planned End Date:** 2017-07-24

**Actual Start Date:** 2018-02-28  
**Actual End Date:** 2018-01-24

<table>
<thead>
<tr>
<th>Date</th>
<th>Type</th>
<th>Description</th>
<th>Receiver</th>
<th>Value</th>
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<tbody>
<tr>
<td>2017-06-16</td>
<td>Disbursement</td>
<td>United Nations Office for the Coordination of Humanitarian Affairs</td>
<td>Agency for Technical Cooperation and Development</td>
<td>500,000 USD</td>
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**Source**
- **Organization:** Iraq Humanitarian Fund
- **Organization type:** Pooled fund, Country-based
- **Location:** Iraq
- **Usage year:** 2017
- **Plan:** Iraq 2017

**Destination**
- **Organization:** Agency for Technical Cooperation and Development
- **Organization type:** NGO: International
- **Location:** Iraq
- **Project:** IQG-17/W/S/1086/16/458
- **Usage year:** 2017
- **Plan:** Iraq 2017
- **Field cluster:** WASH
- **Sector:** Water Sanitation and Hygiene

**Flow Type:** Standard  
**Committed:** $700,000  
**Contribution Type:** Financial