

# Functional design

Hivos IATI for The Netherlands Ministry of Foreign Affairs

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# Introduction

This document describes how Hivos plans to implement the Publication Guidelines for partners, contractors and suppliers as released by The Netherlands Ministry of Foreign Affairs on December 1st 2015.

The guidelines are available online via:

https://www.government.nl/binaries/government/documents/publications/2015/12/01/open-data-and-development-cooperation/how-to-use-the-iati-standard-1.pdf

Hivos already publishes an IATI activity file for the entire organisation, but for the Dutch government data must be represented in a different form and also different performance indicators must be added.

The head of the current IATI activity file implemented in PL/SQL looks like this

```
<iati-activities version="1.01" generated-datetime="2016-03-14T06:50:39">
-<iati-activity xml:lang="en" hierarchy="1" default-currency="EUR" last-updated-datetime="2016-03-08T08:35:33">
   <reporting-org type="22" ref="NL-KVK-41198677">HIVOS</reporting-org>
   <iati-identifier>NL-2-1012899</iati-identifier>
  -<title>
     Consultancy on development of small breeders for the project of Introducing improved breed of pigs and promotion of
   <activity-status code="2">Implementation</activity-status>
   <activity-date type="start-actual" iso-date="2016-03-01"/>
   <activity-date type="end-actual" iso-date="2016-05-31"/>
  -<contact-info>
     <organisation>Alexander Kamil Kasim/organisation>
     <website>n/a</website>
   </contact-info>
   <participating-org xml:lang="en" role="Implementing">Alexander Kamil Kasim</participating-org>
<recipient-country code="ID">Indonesia</recipient-country>
   <policy-marker/>
  -<budget>
     <value value-date="2016-02-27" currency="EUR">8739</value>
   </budget>
  -<transaction>
     <transaction-type code="D">Disbursement</transaction-type>
     org>GRM International
     <receiver-org>Alexander Kamil Kasim/receiver-org>
     <value value-date="2016-03-11" currency="EUR">2622</value>
<transaction-date iso-date="2016-03-11"/>
   </transaction>
```

Figure 1: Hivos IATI 1.01 XML

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# Scope

Hivos will provide one activity file that is limited to the following Osiris **project clusters** also known as strategic partnerships:

• Green and inclusive energy (id: 1006710)

Sustainable diets 4 all (id: 1006709)

Open contracting (id: 1006708)

• Women at work (id: 1006707)

#### And the following project clusters:

• Flow Women Empowered (id: 1006719)

Lead Mideast Creatives - Youth Entrepreneurship (id: 1006701)

#### And the following funds:

Strategic Partnerships fund (documentno: 1000517, id: 1010612)

Flow fund (documentno: 1000518, id: 1010613)

Lead fund (documentno: 1000519, id: 1010614)

# Requirements

- 1. IATI standard version 2.02 or higher.
- 2. Valid XML <a href="http://validator.iatistandard.org/">http://validator.iatistandard.org/</a>
- 3. Frequency uploaded on a quarterly basis
- 4. Preferably English

Organisations with more than one agreement with the ministry may choose to publish all activities in one comprehensive IATI publication

Your IATI activity file should at least contain all the activities which are funded by the Ministry of Foreign Affairs. If the support to these activities is used to implement (underlying) activities, you should also publish these in your data.

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# **Program Funding Use Case**

The following 2 paragraphs are taken from the Guidelines directly:

In order to achieve meaningful IATI publications, that provide understandable insights for all your partners and meet the requirements to serve as an official progress report about your activities, the ministry has developed a model to set up an IATI publication based on use cases.

#### **Program Funding**

Definition: an organisation is funded to carry out a specific program or series of activities. As a result of this funding, a series of activities are planned. Those activities lead to outflows from the organisation.

We conclude that Hivos falls in the program funding category. The following figure illustrates the situation:

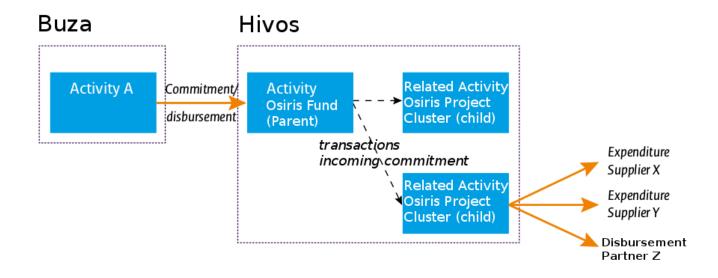


Figure 2: Program Funding Use case for Hivos and Osiris

As a result of this use case, published IATI activities will be based on both funding and project clusters in Osiris.

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### **Osiris contracts**

We create a view for the contracts table in Osiris that filters out data that we do not want to have in the IATI publication. Where in the remainder of this document is referred to afgo commitment, contract or commitment the following view is intended:

CREATE OR REPLACE VIEW JASPER.HV AFGO COMMITMENT AS

SELECT \* FROM AFGO\_COMMITMENT
WHERE CONFIDENTIALITYSTATUS = 'P' -- filter confidential records
AND AFGO\_COMMITMENT.MASTERCOMMITMENT\_ID IS NULL -- filter extension contracts
AND AFGO\_COMMITMENT.DOCSTATUS IN ('CO','CL'); -- filter draft, invalid, void etc.

# **Osiris Business Partners**

We create a view for the Business Partners table in Osiris that filters out data that we do not want to have in the IATI publication. Where in the remainder of this document is referred to C BPARTNER or Business Partner the following view is intended:

CREATE OR REPLACE VIEW JASPER.HV\_C\_BPARTNER AS
SELECT \* FROM C\_BPARTNER
WHERE CONFIDENTIALITYSTATUS = 'P'; -- filter confidential records

### **IATI** Identifier

It is important that IATI identifiers are used consistently between publications. This means that we must use the same IATI identifiers as used in previous publications and if applicable choose new identifiers that allow for future publications. To do this we choose new identifiers following the structure in the table below.

Priority	ref attribute
0	NL-KVK-41198677-TABLENAME-REFERENCENO (special field for IATI) example: NL-KVK-41198677-AFGO_FUND-1234567
1	NL-KVK-41198677-TABLENAME-DOCUMENTNO example: NL-KVK-41198677-AFGO_COMMITMENT-1234567
2	NL-KVK-41198677-TABLENAME-TABLE_ID example: NL-KVK-41198677-AFGO_PROJECTCLUSTER-1234567

For activities based on contract, commitment IATI element *other-identifier* must be added with the *ref attribute* NL-2-documentno (example: NL-2-1012759) http://iatistandard.org/202/activity-standard/iati-activities/iati-activity/other-identifier/

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# IATI Activity file

The technical IATI *standard* can be accessed via the following URL, its contents are invaluable for implementing IATI publications:

http://iatistandard.org/202/activity-standard/summary-table/

### **Activities**

The parent and child activities are described in this document as being the same. If/when information applies to only the parent or child, (P) or (C) is added for making the destinction.

### (4.1.1) iati-activities

XML attribute	value
version	2.02
generated-datetime	SYSDATE

# (4.1.2) iati-activities→iati-activity

XML attribute	value
last-updated-datetime	AFGO_FUND.UPDATED (p) AFGO_PROJECTCLUSTER.UPDATED (c)
xml:lang	en

### (4.1.3) iati-activities→iati-activity→reporting-org

XML attribute	value
type	21
ref	NL-KVK-41198677
->narrative	HIVOS

type: Hardcoded to 21 International NGO.

Argumentation (type): http://iatistandard.org/201/codelists/OrganisationType/

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# (4.1.3) iati-activities→iati-activity→iati-identifier

XML attribute	value
	NL-KVK-41198677-AFGO_FUND-AFGO_FUND_DOCUMENTNO (p)
	NL-KVK-41198677-AFGO_PROJECTCLUSTER-
	AFGO_PROJECTCLUSTER_ID (c)

# (4.1.4) iati-activities→iati-activity→title

XML attribute	value
	AFGO_FUND.DESCRIPTION (p) AFGO_PROJECTCLUSTER.NAME (c)

# (4.1.4) iati-activities→iati-activity→description->narrative

XML attribute	value
	AFGO_FUND.DESCRIPTION (p)
	AFGO_ASSESSMENT (c)
	AFGO_CRITERIUM_ID = '1002300'
	AFGO_ASSESMENTLINE.TEXTSCOREB

# (4.1.4) iati-activities→iati-activity→activity-status

XML attribute	value
code	2
	implementation

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### (4.1.4) iati-activities→iati-activity→activity-date

XML attribute	value
type	
iso-date	AFGO_FUND.STARTDATE (p) AFGO_PROJECTCLUSTER.STARTDATE (c)

XML attribute	value
type	3
iso-date	AFGO_FUND.ENDDATE (p) AFGO_PROJECTCLUSTER.ENDDATE (c)

type: 1 => Planned start, 3 => Planned end.

Argumentation (type): <a href="http://iatistandard.org/202/codelists/ActivityDateType/">http://iatistandard.org/202/codelists/ActivityDateType/</a>

### (4.1.4) iati-activities→iati-activity→contact-info

XML attribute	value
type	

type: 1 => General Enquiries

Argumentation (type): <a href="http://iatistandard.org/202/codelists/ContactType/">http://iatistandard.org/202/codelists/ContactType/</a>

### (4.1.4) iati-activities→iati-activity→contact-info->telephone

XML attribute	value
	0031703765500

# (4.1.4) iati-activities→iati-activity→contact-info->email

XML attribute	value
	info@hivos.org

Documentation:

http://iatistandard.org/202/activity-standard/iati-activities/iati-activity/contact-info/

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# **Assessment (webform)**

Some information needed for the IATI publication is registered via Assessments on the Project Cluster in Osiris. Assessments can be seen as webforms.

#### IATI all baseline data

This assessment is the same for all projectclusters and can be obtained with the following SQL query:

```
SELECT * FROM AFGO_SCHEDULEITEM

LEFT OUTER JOIN AFGO_ASSESSMENT ON

AFGO_SCHEDULEITEM.AFGO_SCHEDULEITEM_ID =

AFGO_ASSESSMENT.AFGO_SCHEDULEITEM_ID

LEFT OUTER JOIN AFGO_ASSESSMENTLINE ON

AFGO_ASSESSMENTLINE.AFGO_ASSESSMENT_ID =

AFGO_ASSESSMENT.AFGO_ASSESSMENT_ID

LEFT OUTER JOIN AFGO_CRITERIUM ON

AFGO_ASSESSMENTLINE.AFGO_CRITERIUM_ID =

AFGO_CRITERIUM.AFGO_CRITERIUM_ID

LEFT OUTER JOIN AD_REF_LIST ON

AFGO_ASSESSMENTLINE.LISTSCORE_ID =

AD_REF_LIST.AD_REF_LIST_ID
```

#### **WHERE**

--AFGO\_ASSESSMENT.AFGO\_ASSESSMENT\_ID = 1043850 AFGO\_SCHEDULEITEM.AFGO\_SCHEDULEITEM\_ID = '1088162'

Of course the relation with project cluster needs to be added to implement the IATI publication.

#### IATI result data

tbd assessment for QR indicators every quarter/year? tdb assessment for attaching documents (like annual narrative) yearly?

### Report for staff overview

Osiris will not show results publised in the past when completing new assessments, therefore an overview QR report most be implemented in Jasperserver. ETA: Q3 2016.

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### (4.1.5) iati-activities→iati-activity→participating-org

Following the guidelines there should always be 2 participating organisations for parent activities. One being The Netherlands Ministry of Foreign Affairs and one being Hivos.

The Netherlands Ministry of Foreign Affairs aka Buza

XML attribute	value
ref	XM-DAC-7
role	1
type	10

#### Documentation:

- http://iatistandard.org/202/codelists/OrganisationRole/
- http://iatistandard.org/202/codelists/OrganisationType/
- <a href="http://www.iatiregistry.org/publisher/about/minbuza\_nl">http://www.iatiregistry.org/publisher/about/minbuza\_nl</a>

#### Hivos

XML attribute	value
ref	NL-KVK-41198677
role	2
type	21

#### Documentation:

• <a href="http://www.iatiregistry.org/publisher/about/stichting\_hivos">http://www.iatiregistry.org/publisher/about/stichting\_hivos</a>

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#### C BPARTNER 1...\*

For child activities Hivos is a participating organisation and one or more participating organisations are added for all Hivos Business Partners that are linked under all contracts in the project cluster.

• Participating organisations will be omitted from IATI when contract/commitment OR Business Partner have been marked as Confidential.

XML attribute	value
role	4
->narrative	C_BPARTNER.NAME

#### Additional considerations:

- AFGO\_PROJECTCLUSTER\_ID is now a field on AFGO\_COMMITMENT
- C BPARTNER ID is a field on AFGO COMMITMENT
- Check for unique records (SELECT DISTINCT)

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# (4.1.6) iati-activities→iati-activity→recipient-country

XML attribute	value
code	NL (p) ASSESSMENT (c) AFGO_CRITERIUM.DESCRIPTION = 'IATI Country' AFGO_CRITERIUM.NAME
percentage	100 (p) ASSESSMENT (c) AFGO_CRITERIUM.DESCRIPTION = 'IATI Country' AFGO_ASSESSMENTLINE.INTEGERSCORE INTEGERSCORE <> 0

#### Documentation:

http://iatistandard.org/202/activity-standard/iati-activities/iati-activity/recipient-country/

# (4.1.6) iati-activities→iati-activity→recipient-region

Only for child activities.

XML attribute	value
code	ASSESSMENT (c)  AFGO_CRITERIUM.DESCRIPTION = 'IATI Region'  AFGO_CRITERIUM.NAME
percentage	ASSESSMENT (c)  AFGO_CRITERIUM.DESCRIPTION = 'IATI Region'  AFGO_ASSESSMENTLINE.INTEGERSCORE  INTEGERSCORE <> 0

#### Documentation:

http://iatistandard.org/202/activity-standard/iati-activities/iati-activity/recipient-region/

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### (4.1.7) iati-activities→iati-activity→sector

Only for child activities.

XML attribute	value
vocabulary	1
code	ASSESSMENT (c)  AFGO_CRITERIUM.DESCRIPTION = 'IATI DAC'  AFGO_CRITERIUM.NAME
percentage	xsd:decimal
	AFGO_SCHEDULEITEM ASSESSMENT (c) AFGO_CRITERIUM.DESCRIPTION = 'IATI DAC' AFGO_ASSESSMENTLINE.INTEGERSCORE INTEGERSCORE <> 0

vocabulary: 1 => OECD DAC CRS Purpose Codes (5 digit)
Documentation (vocabulary): required by Guidelines
<a href="http://www.oecd.org/dac/stats/dacandcrscodelists.htm">http://www.oecd.org/dac/stats/dacandcrscodelists.htm</a>

code: CRS CODE on tab Purpose code Documentation (code):

http://www.oecd.org/dac/stats/documentupload/Codelist\_Dec\_2015.xls

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# (4.1.7) iati-activities→iati-activity→policy-marker

Only for child activities.

XML attribute	value
vocabulary	1
code	AFGO_SCHEDULEITEM ASSESSMENT AFGO_CRITERIUM.DESCRIPTION = 'IATI policymarker' AFGO_CRITERIUM.NAME
percentage	xsd:decimal
significance	AFGO_SCHEDULEITEM ASSESSMENT AFGO_CRITERIUM.DESCRIPTION = 'IATI policymarker' AD_REF_LIST.VALUE AND VALUE <> 0

vocabulary: 1 => OECD DAC vocabulary required by Guidelines

Documentation:

http://iatistandard.org/202/codelists/PolicyMarkerVocabulary/

http://iatistandard.org/202/codelists/PolicyMarker/

http://iatistandard.org/202/codelists/PolicySignificance/

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### (4.1.7) iati-activities→iati-activity→default-flow-type

Only for child activities.

XML attribute	value
code	30

code: 30 = > From the guidelines:

The classification of the resource flow – ODA/OOF/other The funding the ministry provides is classified as ODA, but as soon as partners use these funds, they become a private flow. Options are:

30 – Private NGO and other private sources, as a rule concessional in the form of a grant

35 - Private Market

For traditional development projects this is typically code 30 – Private NGO and other private sources. In cases where funds are provided as loans against commercial rates, or capital is provided code 35 – Private Market can be applied.

Documentation: <a href="http://iatistandard.org/202/codelists/FlowType/">http://iatistandard.org/202/codelists/FlowType/</a>

# (4.1.7) iati-activities→iati-activity→default-finance-type

Only for child activities.

XML attribute	value
code	110

code: 110 => From the guidelines: Financing mechanism – grant/loan/capital/export credit etc. For traditional grant-based development activities this is: Code 110 – Aid grant excluding debt reorganisation.

Hardcoded now because at the level of activity, there might be at transactionlevel some other codes applicable but Ministry takes info from activity level.

Documentation: <a href="http://iatistandard.org/202/codelists/FinanceType/">http://iatistandard.org/202/codelists/FinanceType/</a>

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### (4.1.7) iati-activities→iati-activity→default-aid-type

Only for child activities.

XML attribute	value
code	C01

code: C01 => From the guidelines: Type of assistance provided.

For NGOs this is typically:

C01 - Project-type interventions

Hardcoded now because at the level of activity, there might be at transactionlevel some other codes applicable but Ministry takes info from activity level.

Documentation: <a href="http://iatistandard.org/202/codelists/AidType/">http://iatistandard.org/202/codelists/AidType/</a>

# (4.1.7) iati-activities→iati-activity→default-tied-status

Only for child activities.

XML attribute	value
code	5

code: 5 => Untied, hardcoded for now as Hivos does not use the other types. Documentation (code): http://iatistandard.org/202/codelists/AidType/

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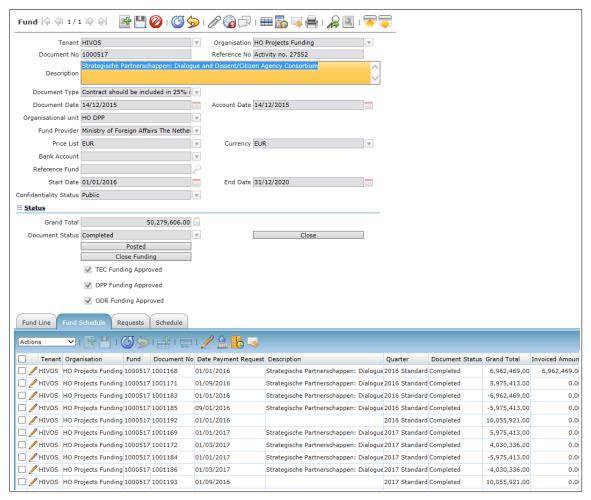
# **Budget**

Only for parent activities.

The budget reported to IATI is registered in Osiris in the Fund Schedule screen and corresponding AFGO\_FUNDSCHEDULE, AFGO\_FUNDSCHEDULE\_LINE tables.

#### Requirements:

- 1. Budgets must be entered by year for each year for the duration of the project. A quarter set to `2016 Standard` equals the year 2016 in Osiris. Registration by year or month is allowed by the guidelines, considering implementation, using budget years is the best option
- 2. Views are created to filter out invalid AFGO\_FUNDSCHEDULE\_ID's (1011123, 24, 26, 27, 28, 29,30, 31,38, 39, 40, 41, 42, 43, 45, 46)



Fund budget window in Osiris

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# (4.1.8) iati-activities→iati-activity→budget

Only for parent activities.

XML attribute	value
type	
→period-start iso-date	AFGO_FUNDSCHEDULE.AFGO_QUARTER_ID round to 1st of January
→period-end iso-date	AFGO_FUNDSCHEDULE.AFGO_QUARTER_ID round to 31st of December

type: 1 => Orignal.

Documentation (type): <a href="http://iatistandard.org/202/codelists/BudgetType/">http://iatistandard.org/202/codelists/BudgetType/</a>

# (4.1.8) iati-activities→iati-activity→budget→value

Only for parent activities.

XML attribute	value
currency	AFGO_FUNDSCHEDULE.C_CURRENCY_ID
value-date	= period-start iso-date
	SUM (AFGO_FUNDSCHEDULE.GRANDTOTAL) GROUP BY AFGO_QUARTER_ID WHERE AFGO_FUND_ID_ID

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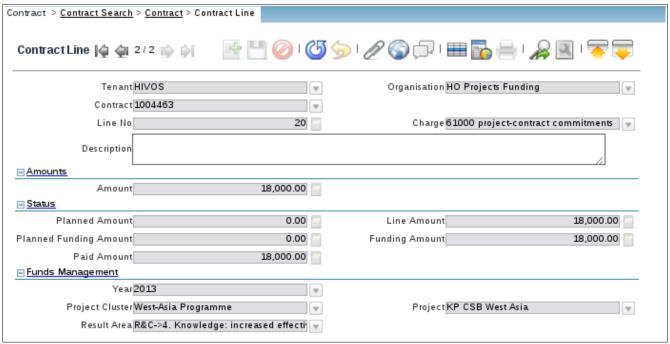
### **Transactions**

The Guidelines emphasis lays on transactions of the following types:

- 1. Incoming Funds
- 2. Commitment
- 3. Disbursement
- 4. Expenditure
- 11. Incoming Commitment

The numbered list corresponds with <a href="http://iatistandard.org/202/codelists/TransactionType/">http://iatistandard.org/202/codelists/TransactionType/</a>

Contractline / AFGO\_COMMITMENTLINE can be seen as transactions of *type 11 (Incoming Commitment)* in IATI.



Contractline tab in Osiris

The payment made tab in the contract window can be seen as transactions of *type 3* (*Disbursement*) or type 4 Expenditure in IATI. They can be queried via the HIVO RV COMMITMENTALLOCATION view.

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# 4.1.8) iati-activities→iati-activity→transaction (type 1)

Only for parent activities. For each fundschedule:

XML attribute	value
→transaction-type code	1
→transaction-date iso- date	AFGO_FUNDSCHEDULE.DATEINVOICED
→provider-org→ref	XM-DAC-7
→provider- org→provider-activity-id	AFGO_FUND.REFERENCENO

# 4.1.8) iati-activities→iati-activity→transaction→value

Only for parent activities.

XML attribute	value
currency	AFGO_FUNDSCHEDULE.C_CURRENCY_ID
	SUM (AFGO_FUNDSCHEDULE.INVOICEDAMT) GROUP BY AFGO_QUARTER_ID WHERE AFGO_FUND_ID_ID AND AFGO_FUNDSCHEDULE.DATEINVOICED <= sysdate

type 1 Incoming Funds	Funds recieved for use on the activity, which can be from an
	external or internal source.

Documentation (type): <a href="http://iatistandard.org/202/codelists/TransactionType/">http://iatistandard.org/202/codelists/TransactionType/</a>

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# 4.1.8) iati-activities→iati-activity→transaction (type 2)

Only for parent activities. For each fundschedule:

XML attribute	value
→transaction-type code	2
→transaction-date iso- date	AFGO_FUNDSCHEDULE.DATEINVOICED
→provider-org→ref	XM-DAC-7
→provider- org→provider-activity-id	AFGO_FUND.REFERENCENO

# 4.1.8) iati-activities→iati-activity→transaction→value

Only for parent activities.

XML attribute	value
currency	AFGO_FUNDSCHEDULE.C_CURRENCY_ID
	SUM (AFGO_FUNDSCHEDULE. <b>GRANDTOTAL</b> ) GROUP BY AFGO_QUARTER_ID WHERE AFGO_FUND_ID_ID

type 2 Commitment	A firm, written obligation from a donor or provider to provide a
	specified amount of funds, under particular terms and
	conditions, for specific purposes, for the benefit of the recipient.

Documentation (type): <a href="http://iatistandard.org/202/codelists/TransactionType/">http://iatistandard.org/202/codelists/TransactionType/</a>

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### 4.1.8) iati-activities→iati-activity→transaction (type 3 or 4)

Only for child activities. For each payment made:

XML attribute	value
→transaction-type code	3 or 4 (see below)
→transaction-date iso- date	HIVO_RV_COMMITMENTALLOCATION.DATETRX
<i>→receiver- org →</i> narrative	C_BPARTNER.NAME

### 4.1.8) iati-activities→iati-activity→transaction→value

Only for child activities.

XML attribute	value
currency	HIVO_RV_COMMITMENTALLOCATION.C_CURRENCY_ID
	HIVO_RV_COMMITMENTALLOCATION.PAYAMT AND HIVO_RV_COMMITMENTALLOCATION.DATETRX <= sysdate

Most payment will go to other organisations that are required to report to IATI these have type 3. Payments for goods and services (like web site builders and so on) fall out of the scope of IATI. A hard coded list is provided for organisations that should fall under type 4.

type 3 Disbursement	Outgoing funds that are placed at the disposal of a recipient government or organisation, or funds transferred between two separately reported activities. Under IATI traceability standards the recipient of a disbursement should also be required to report their activities to IATI.
type 4 Expenditure	Outgoing funds that are spent on goods and services for the activity. The recipients of expenditures fall outside of IATI traceability standards.

Documentation (type): http://iatistandard.org/202/codelists/TransactionType/

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### 4.1.8) iati-activities→iati-activity→transaction (type 11)

Only for child activities. For each contractline:

XML attribute	value
→transaction-type code	11
→transaction-date iso- date	AFGO_COMMITMENTLINE.UPDATED
→provider-org→ref	NL-KVK-41198677
→provider- org→provider-activity-id	NL-KVK-41198677-AFGO_FUND-AFGO_FUND.REFERENCENO

### 4.1.8) iati-activities→iati-activity→transaction→value

Only for child activities.

XML attribute	value
currency	AFGO_COMMITMENT.C_CURRENCY_ID
	AFGO_COMMITMENTLINE.LINENETAMT WHERE AFGO_FUND_ID = 1

type 11 Incoming	A firm, written obligation from a donor or provider to provide a
Commitment	specified amount of funds, under particular terms and
	conditions, reported by a recipient for this activity.

In case a contract has multiple donors, it is not possible to use grandtotal from the contract in the activity as this would sum the donated amounts of various donors. To avoid this we are using contractlines instead.

Argumentation (type): from the Guidelines:

Furthermore, the financial relation between parent Activity and child Activities, is represented through an **Incoming Commitment** transaction, with provider organisation Hivos and parent Activity's iati-identifier.

http://iatistandard.org/202/codelists/TransactionType/

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<sup>&</sup>lt;sup>1</sup> afgo\_fund can be obtained by joining child table afgo\_fundallocation with afgo\_commitmentline.

### 4.1.9) iati-activities→iati-activity→document-link

A link to an online, publicly accessible web page or document. This implies some IT infrastructure should be in place. The following documents are to be published:

Annual analysis report on progress of the activity (according to contractual obligation)

XML attribute	value
url	
format	application/octet-stream
	http://iatistandard.org/202/codelists/FileFormat/
→ title narrative	Review of project performance and evaluation
	http://iatistandard.org/202/codelists/DocumentCategory/
→ category code	A07
	http://iatistandard.org/202/codelists/DocumentCategory/
→ langauge code	en
→ document-date	ASSESSMENT

Planning: The document link will be implemented in Q4 2016.

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### 4.1.10) iati-activities→iati-activity→related-activity

Only for child activities.

Reference from Osiris Project Cluster to Osiris Fund as described in **figure 2** and the **Program Funding Use Case** chapter.

XML attribute	value
ref	NL-KVK-41198677-AFGO_FUND-AFGO_FUND.REFERENCENO
type	1

type: 1 => parent

Argumentation (type): from the Guidelines:

Another separately reported IATI activity that is related to this one. If you report activities at different levels (see the Use cases Program funding and Partnerships), this element MUST be used to report the relationship between the program and the project activities.

The ministry chooses to only use the 'parent' relation, pointing from the child to the parent.

Documentation (type): <a href="http://iatistandard.org/202/codelists/RelatedActivityType/">http://iatistandard.org/202/codelists/RelatedActivityType/</a>

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### 4.1.11) iati-activities→iati-activity→result

A container for reporting outputs, outcomes, impacts and other results that stem directly from the activity. This may be repeated for each type of result reported.

• Assessment via schedule item of type outcome statement on project cluster.

XML attribute	value
type	2
→ title narrative	
indicator	
indicator → measure	
indicator → title narrative	

2 => outcome

http://iatistandard.org/202/codelists/ResultType/

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