



SOCAT Data Upload


ICDC10, IOCCP side event, 23 August 2017

Camilla S. Landa, Benjamin Pfeil, Kevin O'Brien, Karl Smith, Steve Jones

UNIVERSITY OF BERGEN



Upload Dashboard

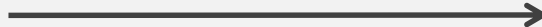
My SOCAT Datasets

Logged in as cammaria@soi... [Logout](#)

		Expocode	Upload Date	Data Status	OME Metadata	Supplemental Documents	SOCAT Version	QC Status	Archival	Filename	Owner
1	<input type="checkbox"/>	26NA20160916	2017-05-05 10:41 +0200	<i>No warnings</i>	<i>(no metadata)</i>	Nuka_Metadata_2016.xls (2017-02-28 18:29 +0100)	5.0	<i>Flag B</i>	<i>With next SOCAT</i>	20160916_DATA.csv	meike.becker
2	<input type="checkbox"/>	26NA20160612	2017-05-05 10:36 +0200	<i>No warnings</i>	<i>(no metadata)</i>	Nuka_Metadata_2016.xls (2017-02-28 18:29 +0100)	5.0	<i>Flag B</i>	<i>With next SOCAT</i>	20160612_DATA.csv	meike.becker
3	<input type="checkbox"/>	26NA20160926	2017-05-05 10:36 +0200	<i>No warnings</i>	<i>(no metadata)</i>	Nuka_Metadata_2016.xls (2017-02-28 18:29 +0100)	5.0	<i>Flag B</i>	<i>With next SOCAT</i>	20160926_DATA.csv	meike.becker
4	<input type="checkbox"/>	26NA20161027	2017-05-05 10:36 +0200	<i>No warnings</i>	<i>(no metadata)</i>	Nuka_Metadata_2016.xls (2017-02-28 18:29 +0100)	5.0	<i>Flag B</i>	<i>With next SOCAT</i>	20161027_DATA.csv	meike.becker
5	<input type="checkbox"/>	26NA20160530	2017-05-05 10:36 +0200	<i>No warnings</i>	<i>(no metadata)</i>	Nuka_Metadata_2016.xls (2017-02-28 18:29 +0100)	5.0	<i>Flag B</i>	<i>With next SOCAT</i>	20160530_DATA.csv	meike.becker

All data must be uploaded and submitted through this interface!

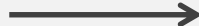
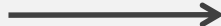
Two Alternatives

Principle Investigator (PI) submits themselves



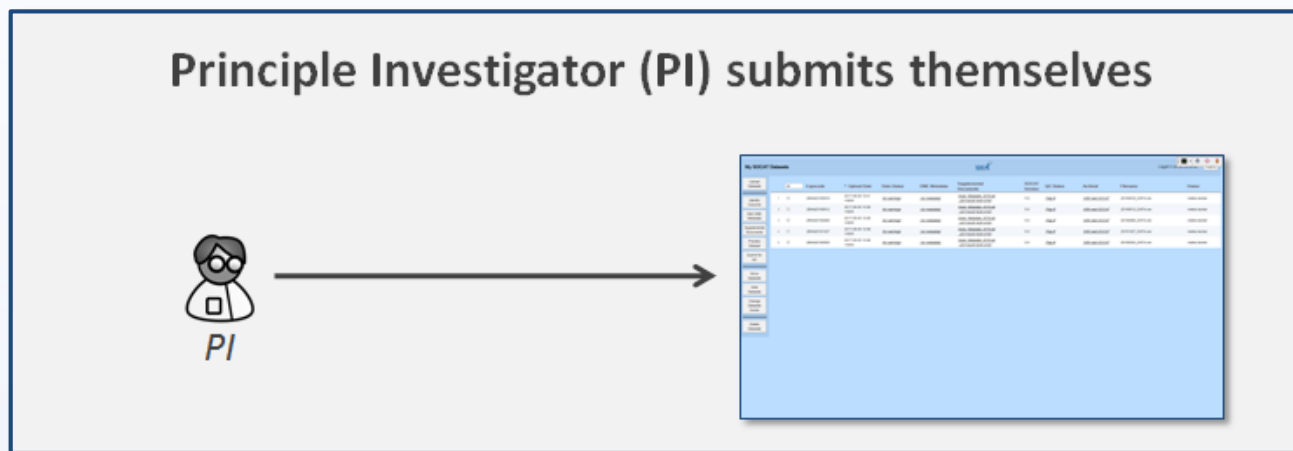
Dataset Name	Expires	Updated Date	Data Status	DM	Metadata	Supplemental Documents	SOCAT Version	Get Tables	Archive	Download	Details
1	2017-08-11 11:41:00	2017-08-11 11:41:00	OK	JULIANNE	JULIANNE	DATA_DOCUMENT_2017-08-11	0.1	TABLE	2017-08-11 11:41:00	2017-08-11 11:41:00	www.bco-dmo.org
2	2017-08-11 11:41:00	2017-08-11 11:41:00	OK	JULIANNE	JULIANNE	DATA_DOCUMENT_2017-08-11	0.1	TABLE	2017-08-11 11:41:00	2017-08-11 11:41:00	www.bco-dmo.org
3	2017-08-11 11:41:00	2017-08-11 11:41:00	OK	JULIANNE	JULIANNE	DATA_DOCUMENT_2017-08-11	0.1	TABLE	2017-08-11 11:41:00	2017-08-11 11:41:00	www.bco-dmo.org
4	2017-08-11 11:41:00	2017-08-11 11:41:00	OK	JULIANNE	JULIANNE	DATA_DOCUMENT_2017-08-11	0.1	TABLE	2017-08-11 11:41:00	2017-08-11 11:41:00	www.bco-dmo.org
5	2017-08-11 11:41:00	2017-08-11 11:41:00	OK	JULIANNE	JULIANNE	DATA_DOCUMENT_2017-08-11	0.1	TABLE	2017-08-11 11:41:00	2017-08-11 11:41:00	www.bco-dmo.org

Data manger (DM) submits for PI



Dataset Name	Expires	Updated Date	Data Status	DM	Metadata	Supplemental Documents	SOCAT Version	Get Tables	Archive	Download	Details
1	2017-08-11 11:41:00	2017-08-11 11:41:00	OK	JULIANNE	JULIANNE	DATA_DOCUMENT_2017-08-11	0.1	TABLE	2017-08-11 11:41:00	2017-08-11 11:41:00	www.bco-dmo.org
2	2017-08-11 11:41:00	2017-08-11 11:41:00	OK	JULIANNE	JULIANNE	DATA_DOCUMENT_2017-08-11	0.1	TABLE	2017-08-11 11:41:00	2017-08-11 11:41:00	www.bco-dmo.org
3	2017-08-11 11:41:00	2017-08-11 11:41:00	OK	JULIANNE	JULIANNE	DATA_DOCUMENT_2017-08-11	0.1	TABLE	2017-08-11 11:41:00	2017-08-11 11:41:00	www.bco-dmo.org
4	2017-08-11 11:41:00	2017-08-11 11:41:00	OK	JULIANNE	JULIANNE	DATA_DOCUMENT_2017-08-11	0.1	TABLE	2017-08-11 11:41:00	2017-08-11 11:41:00	www.bco-dmo.org
5	2017-08-11 11:41:00	2017-08-11 11:41:00	OK	JULIANNE	JULIANNE	DATA_DOCUMENT_2017-08-11	0.1	TABLE	2017-08-11 11:41:00	2017-08-11 11:41:00	www.bco-dmo.org

Benefits to Submit Themselves

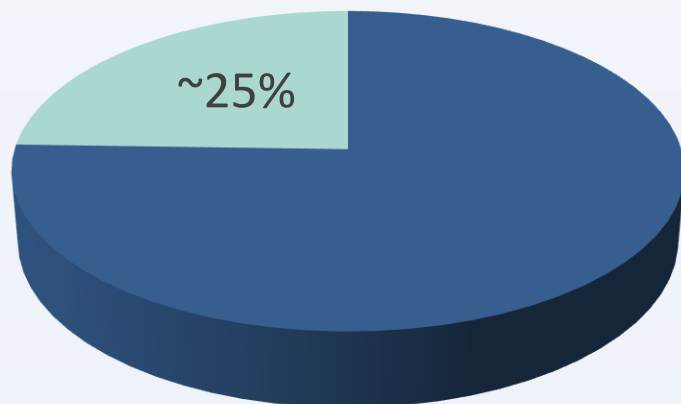


- Immediate feedback on data quality
- ...feedback which the PI are best at interpreting
- Data columns and missing values are less likely misidentified
- Upload and submit data when convenient
- Likely save time in the long run
- Better overview

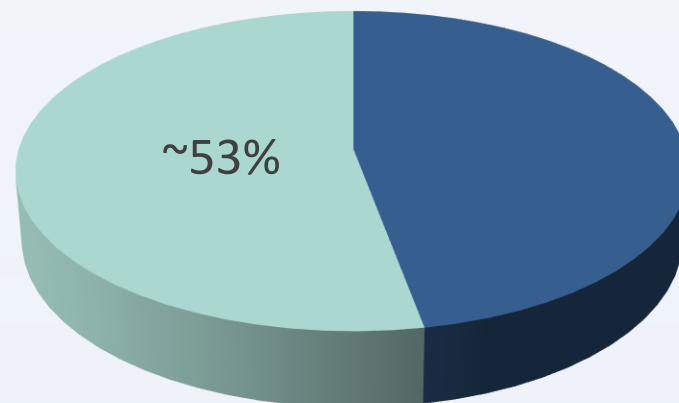
Upload Stats

■ Principle Investigator ■ Data Manager

Version 4



Version 5



Need Help?

www.socat.info

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Quality Controlled by the Science Community

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SOCAT Help

Uploading data

Detailed information on how to upload data can be found in this [document](#), or in the video below.

My SOCAT Datasets

Upload Dataset	Select	Expocode	Upload Date	Data Status	OME Metadata	Supplemental Documents	QC Status	Archival	Filename
(no uploaded datasets)									

Identity Columns
Edit OME Metadata
Supplemental Documents
Preview Dataset
Submit for QC
Show

Logged in as [user](#) Logout

- Voluntary Commitment
June 1, 2017
- V3 Description
September 1, 2016
- V4 Release
September 1, 2016

submit@socat.info

Camilla.Landa@uib.no

Thank you!