

2/ GOOS National Focal Point (NFP)

NOMINATION FORM

MEMBER STATE:

GOOS National Focal Point Outline

The overarching objective of the Global Ocean Observing System (GOOS) National Focal Points is to promote and support nationally and regionally coordinated strategies for the implementation of a sustained *global ocean observing system that delivers the essential information needed for our sustainable development, safety, wellbeing and prosperity*.

The role of the GOOS National Focal Points is to promote and support the implementation of a Global Ocean Observing System through advocating for sustained national ocean observing system activities that contribute to the GOOS, engaging and leading activities to coordinate ocean observing at a national level, and publicising opportunities for engagement with GOOS activities within the national context.

The role will include fostering connections at a national level between elements involved in ocean observing, government stakeholders and the beneficiaries of ocean information, and the national representatives of GOOS sponsor organisations (IOC, WMO, and UNEP), towards achieving national strategic goals for sustained ocean observing, in the context of the GOOS 2030 Strategy¹. It will also be important to foster connections with national data, modelling/prediction, and ocean assessment activities in order to support the delivery of ocean information to key national users across climate, weather and hazard warnings, and ocean health delivery areas.

The GOOS National Focal Points will also work to ensure that national needs and gaps related to sustained ocean observing systems are brought to the attention of GOOS².

¹www.goosocean.org/2030Strategy

² GOOS consists of 7 GOOS components: 3 GOOS Expert Panels (Ocean Observing Physics and Climate Panel (OOPC), Biogeochemistry Panel (IOCCP), and the BioEco Panel), the GOOS Observation Coordination Group (OCG), Regional Alliances (GRAs), the Expert Team for Operational Ocean Forecasting (ETOOFS), all supported by the GOOS Office which has its HQ in Paris. The GOOS Steering Committee provides oversight. www.goosocean.org

Global Ocean Observing System (GOOS) National Focal Point

Name: Laura Lorenzoni

Position: Program Scientist

Institution: NASA

Telephone Number: 202.358.0917

Email address: Laura.lorenzoni@nasa.gov

Postal Address: NASA HQ, 300 Hidden Figures Way SW, Washington D.C. 20546

Additional comments:

Nomination Submitted by: Joseph Naughton

Signature:

Position: Program Analyst

Government Department/Agency: USA/NOAA

Date: March 29, 2023

Nomination Forms duly completed and signed should be sent by 22 March 2023 to the IOC Secretariat by email to goos@unesco.org through one of the following channels:

1. The coordinating body for liaison with the IOC
2. Head of UNESCO National Commission
3. Permanent Delegate to UNESCO

Note: any questions can be addressed to the Acting Head of the Ocean Observation and Services Section, Dr Emma Heslop (e.heslop@unesco.org), with copy to Ms Forest Collins (f.collins@unesco.org) and Dr Ramasamy Venkatesan (r.venkatesan@unesco.org).

*Global Ocean Observing System (GOOS),
Joint IOC-WMO Technical Commission for Oceanography and Marine Meteorology (JCOMM),
Global Sea Level Observing System (GLOSS),
Argo, Ship Observations Team (SOT), and Data Buoy Cooperation Panel (DBCP)*

National Contact Points

NOMINATION FORM¹

Name of Member State: UNITED STATES

Summary of the responsibilities of the National Contact Points:

GOOS National Contact point: The person designated by a Member State to promote the work of GOOS and GOOS Regional Alliances at the national level by promoting GOOS' plans and documents where relevant, publicizing opportunities for engagement with GOOS structures and activities, including its panels, the JCOMM Observations Coordination Group, GOOS Regional Alliances, and GOOS Projects, and advocating for national ocean observing systems activities that contribute to GOOS; Promote regionally and nationally coordinated strategies and implementation for a sustained ocean observing system delivering the needed information to users, including suggesting pilot projects; Ensure that national needs and gaps related to sustained ocean observing systems are brought to the attention of the GOOS Programme; and to supply information to IOC on ocean observing capacity development needs in the context of the IOC Capacity Development strategy and plan.

GOOS National Contact Point Terms of Reference: <http://ioc-unesco.org/goos-ncp-tor>

JCOMM National Contact Point for IOC: The person designated by a Member State to promote the work of JCOMM at the national level where relevant by publicizing JCOMM's normative work on guides, standards and best practices, in the areas of observations, data management, services and forecast systems; monitoring the engagement of national observing networks with the JCOMM Observations Coordination Group, encouraging provision of data in real time, and the registry of all platforms with the JCOMM Observing Programme Support Centre (JCOMMOPS); highlighting opportunities at a national level to engage with the work of JCOMM and the programmes of IOC and WMO; reporting to IOC on the status of national activities that contribute to JCOMM; help to identify potential improved engagement at the national level; ensuring that national needs for JCOMM observing networks, real-time data systems, and forecast and early warning systems are brought to the full attention of the JCOMM programme; and to supply information to IOC on capacity development needs in the context of the IOC Capacity Development strategy and plan; coordinating with the National Meteorological Hydrological Service, including any relevant METAREA Co-ordinators and the JCOMM Member(s) appointed by WMO to provide input for JCOMM. An annual meeting of the national Met-Ocean community is encouraged, with input provided to the Co-Presidents of JCOMM. JCOMM National Contact Point for IOC Terms of Reference: <http://ioc-unesco.org/jcomm-ncp-tor>

GLOSS National Contact Point: The person designated by a Member State to promote GLOSS Implementation Plan at National Level and provide national coordination; distribute GLOSS documentation and publications to the national institutions and persons concerned; ensure that national needs for GLOSS data, products, scientific and technical advice are brought to the attention of the GLOSS programme; supply information to IOC on training needs; organise regular reviews of the national GLOSS stations through appropriate channels to ensure that their operation is in accordance with GLOSS requirements; ensure data flow from national tide

¹ Updated May 2017, available in English only

gauges and GNSS receivers to GLOSS data centres in accordance with IOC Oceanographic Data Exchange Policy; report to IOC on the status of national stations that contribute to GLOSS, help to identify potential solutions for stations with poor or no data return; publicise GLOSS and sea-level studies in general.

GLOSS Terms of Reference: http://www.ioc-unesco.org/GLOSS_TORs

Argo National Contact Point: The person designated by a Member State to receive the following information from the Argo Information Centre: type and number of floats to be deployed; dates and geo-coordinates of locations where floats are to be deployed in the high seas; contact information of the governmental, non-governmental or private entity responsible for Argo Programme floats deployed in the high seas; parameters and variables to be collected by sensors; other information that the governmental, non-governmental or private entity responsible for Argo Programme floats deployed in the high seas might consider of interest. Argo Terms of reference: jcomm.info/Argo_ToRs.

SOT National Focal Point: is the main national contact for responsibilities focused on observations from voluntary commercial ships whose terms of reference can be found at jcomm.info/SOT_ToRs Note that this list of Focal Points can be appointed through WMO or through IOC.

DBCP National Focal Point: is the main national contact for responsibilities focused on observations from surface drifters and moorings, whose terms of reference can be found at jcomm.info/DBCP_ToRs. Note that this list of Focal Points can be appointed through WMO or through IOC.

There is overlap in the functions of the GOOS and the JCOMM National Contact Points. Therefore, depending on the structure of your country's organizations related to the activities of GOOS and JCOMM, you may appoint the same contact point for GOOS and JCOMM, or you may wish to have a GOOS National Contact Point focused on observing networks and a JCOMM National Contact Point for IOC focused on operational ocean services and forecast systems including real-time data systems. Should you wish to appoint alternates, please add their information below each national contact point.

1. Global Ocean Observing Systems National Contact Point (GOOS)

Name: Laura Lorenzoni

Position: Program Scientist

Institution [repeat for all]: NASA

Telephone Number: +1 202.358.0917

Email address: Laura.lorenzoni@nasa.gov

Postal Address: NASA HQ; 300 E. St. SW. Washington, DC. 20546

2. JCOMM National Contact Point (for IOC)

Name: _____

Position: _____

Telephone Number: _____

Email address: _____

Postal Address: _____

3. Argo National Focal Point

Name: _____

Position: _____

Telephone Number: _____

Email address: _____

Postal Address: _____

4. Global Sea Level Observing System (GLOSS) National Contact Point

Name: _____

Position: _____

Telephone Number: _____

Email address: _____

Postal Address: _____

5. Ship Observation Team (SOT) National Contact Point

Name: _____

Position: _____

Telephone Number: _____

Email address: _____

Postal Address: _____

6. Data Buoy Cooperation Panel (DBCP) National Contact Point

Name: _____

Position: _____

Telephone Number: _____

Email address: _____

Postal address: _____

Comments regarding any of the contacts above:

Nominations Submitted by: _____

Signature: _____

Position: _____

Government Department/Agency: _____

Date: _____

Nomination Forms duly completed and signed should be sent by 16 June 2017 at the latest to the IOC Secretariat (scan to oos@unesco.org) through one of the following channels:

1. The coordinating body for liaison with the IOC
2. Head of UNESCO National Commission
3. Permanent Delegate to UNESCO

Any enquiries can be addressed to the Head of the Ocean Observation and Services Section, Dr Albert Fischer at: a.fischer@unesco.org (with copy to Forest Collins f.collins@unesco.org)

Kim, Chanmi

From: Chanmi Kim <kcm4758@gmail.com>
Sent: Tuesday, February 2, 2021 2:57 PM
To: Kim, Chanmi
Subject: Fwd: GOOS Point of Contact
Attachments: Update GOOS Point of Contact CL-2734_form_LL.docx

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전달된 메시지 시작:

보낸 사람: "Collins, Forest" <f.collins@unesco.org>

제목: FW: GOOS Point of Contact

날짜: 2021년 1월 29일 오전 8시 53분 19초 GMT+1

받는 사람: Chanmi Kim <kcm4758@gmail.com>

Hi Chanmi :

Can you please print off this email and the attachment and add it to the notebook where all the focal points are stored for the USA? Once you have done so, please scan both documents together and add them to the google drive for the focal points. I have updated the online list for this so please update the table you are working on based on the new information as well.

Thanks,
Forest

From: Arthur Paterson - NOAA Federal <arthur.e.paterson@noaa.gov>
Sent: jeudi 28 janvier 2021 21:07
To: Collins, Forest <f.collins@unesco.org>
Cc: Katie Geddes - NOAA Affiliate <katie.geddes@noaa.gov>
Subject: Re: GOOS Point of Contact

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Hello Forest,

I am completing our correspondence regarding the update of the US GOOS Point of Contact.

Please find correspondence attached.

I hope that you and your family are well.

best

art paterson
240-610-5380

On Thu, Oct 1, 2020 at 12:41 AM Collins, Forest <f.collins@unesco.org> wrote:

Hi Arthur,

I confirm there are no changes to the form and you can send your updated contact directly to me. I will, in the near future, be sending out an updated request to make sure information is up to date and announce that JCOMM focal points are no longer necessary. So don't be surprised if you update with me and then see a new request come through for updates or confirmations – it will be a Circular Letter to all member states.

Things are good for us in Paris, but I'm working remotely quite often from our country house, so it's a little calmer there than when I'm here in the city. I hope your daughter is enjoying her masters program here – and staying safe!

Best
Forest

From: Arthur Paterson - NOAA Federal <arthur.e.paterson@noaa.gov>
Sent: Wednesday, September 30, 2020 6:20 PM
To: Collins, Forest <f.collins@unesco.org>
Cc: Katie Geddes - NOAA Affiliate <katie.geddes@noaa.gov>
Subject: Fwd: GOOS Point of Contact

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Hello Forest,

The U.S. is interested in updating its Point of Contact for GOOS.

Would you confirm that there have been no changes to this form and that we can use it to update the GOOS POC?

Hope you, your family and IOC staff are well. I am watching the Paris COVID-19 developments - my daughter just started a masters program there.

Best regards

Art
cell: 240-610-5380
Telework

----- Forwarded message -----

From: Collins, Forest <f.collins@unesco.org>
Date: Thu, Oct 18, 2018 at 4:16 AM
Subject: RE: GOOS Point of Contact
To: Arthur Paterson - NOAA Federal <arthur.e.paterson@noaa.gov>

Hi Art,

Attached is the latest Circular Letter we recently sent to get updates on all of the subsidiary body focal points with descriptions for each one.

I see from the last nomination form we received for the US, Steve was the Argo focal point (you can see that here: http://www.goosocean.org/index.php?option=com_oe&task=viewDocumentRecord&docID=22360)

Let me know if this provides the info you need or if there's anything else I can help with. Otherwise, you can send any updates to these focal points directly to me and I'll make sure the database gets updated.

Best
Forest

From: Arthur Paterson - NOAA Federal <arthur.e.paterson@noaa.gov>
Sent: Tuesday, October 16, 2018 10:42 PM
To: Collins, Forest <f.collins@unesco.org>
Subject: GOOS Point of Contact

Hello Forest,

In light of Steve Piotrowicz's passing, we would like to designate another person as the GOOS POC.

Can you provide me with an off the shelf description of this person's POC responsibilities vis-a-vis IOC? Something already written or a short 2-3 para paragraph?

Thanks

Art

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Arthur E. Paterson
Program Manager
Office of International Activities
Office of Oceanic and Atmospheric Research
NOAA
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1315 East West Highway
Silver Spring, Maryland 20910
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