

num	Action	Responsible	Status	Notes
1	Write a letter of thanks to Brian King and NOC for hosting AST-25	Susan Wijffels		
2	In preparation for future AST meetings, ask national programs to continue filling out the deployment spreadsheet implemented this year.	Megan Scanderbeg, AST members		
3	Come to an agreement on float lifetimes for each mission type in order to improve array projection tools on OceanOPS and Brian's method.	Victor, Brian, Susan		
4	Prepare a document that illustrates possible future scenarios of the size of the array with different deployment strategies and funding scenarios	AST co-chairs		
5	OceanOPS is not publishing a list of countries that grant deployment concurrence. If you have questions on concurrence, please contact OceanOPS directly.	Float deployers		
6	Ask Emily Smith & AST to explore discussing difficulties imposed by a lack of concurrence through GOOS	Emily, AST members		
7	National Programs should specify that floats sample in top 2db.	National programs		
8	Depending on impletenation of sampling up to 1-2db, revisit at AST-26 unpumped ctd measurements near the surface that reside in N_PROF = 2 which don't go out on GTS and may not be picked up by many users. Revisit near surface sampling analysis	AST, Brian King, Fiona Carse		
9	AST suggests adding a topic to the float technical workshop to consider providing a default Argo mission configuration file, by float type. This could include shallowest pressure bin, high resolution sampling in top 10m, a cycle time of 10.08 days, hourly drift sampling, TSWAIT for SBE CTDs etc.	TCoP chairs, float experts, AST members		
10	AST asks ADMT to rename the greylist to remove any reference to a color and to inform users of change.	ADMT co-chairs		
11	Peter Oke, Victor to explore using WMO to purchase floats on behalf of smaller countries to improve float purchasing efficiencies. Report back at AST-26	Peter Oke, Victor		
12	BGC-ARGO to attend and be represented in IOCCG meetings	Herve Claustre, BGC Mission Team		
13	Form an oxygen working group to tackle oxygen bias issue and to report back at AST-26	Virginie Thierry, Yui Takeshita, Henry Bittig to lead		
14	Ask manufacturers to share their calibration protocols and sensor specifications with the BGC Argo TTT	manufacturers, BGC TTT chairs		
15	Ask Raphaelle Sauzede & Catherine Schmectig to move forward with documenting the procedure to get an improved 'slope' factor for chla and consider changing terminology from 'slope'.	Raphaelle Sauzede & Catherine Schmectig		
16	Ask DACs to begin testing implementation of improved chla 'slope' factor using look up table from Raphaelle Sauzede & Catherine Schmectig	DACs		
17	DAMT to define as a group the best way to transition from regional arrays to global implementation based on (i) current float deployment rates and (ii) feedback from the modeling community and report results to the AST-26.	Virginie Thierry, Nathalie Zilberman, Peter Oke, Greg Johnson		
18	Ask the existing small working group to continue studying cpcor on deep floats and report back to ADMT-25 on recommended value(s) to use.	Nathalie Zilberman, Dave Murphy, Cecile Cabanes, etc		
19	AST suggests discussions around best practices for programming TSWAIT time for each SBE CTD type, float type and mission. Could this be discussed at Technical workshop or elsewhere?	TCoP chairs		
20	DAMT co-chairs to work with Victor to continue developing Deep Argo KPIs and Deep density maps	DAMT co-chairs		
21	Ask Polar AMT to develop a Best Practices document for polar Argo float deployments and link to Float Deployment webpage on AST website	PAMT, Megan Scanderbeg		
22	Gather useful links to documents such as ISA tunings for regions, etc to add to Polar AMT webpage	PAMT, Megan Scanderbeg		
23	Ask Nathalie for SBE CTD S/Ns for poorly manufactured sensors to SIO. Megan will send to AST members. Request full range of affected CTDs from SBE and to alert the AST.	Nathalie Zilberman, Megan Scanderbeg, co-chairs		
24	Ask ADMT to consider if and how to implement correction in salinity computation for RBR CTDs affected by the square root code error. Ask RBR when they start correcting this (identify by S/N)	RBR, Annie Wong, ADMT co-chairs		
25	Ask Jochen Klinke to report on the sampling for BGC CTDs to ensure that the flow path is clear.	Jochen Klinke		
26	Ask for point of contact at manufacturers to coordinate discussions, AST and ADMT involvement, etc.	Megan Scanderbeg, Manufacturers		
27	At the Technical Workshop, consider talking to all manufacturers about including firmware to address end of line where floats could be programmed to descend and stay there until dead.	TCop chairs		
28	AST exec to consider best path to discuss Argo's needs in next 5- 10 years with manufacturers. If possible, plan for discussion.	AST exec		
29	Add new webpage with clear resources to get started using Argo data, including videos.	Megan Scanderbeg		
30	Add new webpage with updates for current users	Megan Scanderbeg		
31	Add on the official Argo website (argo.ucsd.edu) and other plaforms (Euro Argo, others?) a recommendation to acknowledge Deep Argo use (not just Argo) to help track Deep Argo use in publications and build Deep Argo bibliography	Megan Scanderbeg, other websites		
32	Track the number of papers per year that cite the Argo data paper	Megan Scanderbeg		
33	Include map of locations of profiles that have changed in past XX months/years in 'What's up with Argo?' and elsewhere on websites	Argo data comms working group		
34	Ask AST to respond to spreadsheet by 15 April for UN Ocean Decade report: https://docs.google.com/spreadsheets/d/1Ldg2CslyOpnWxOtF05dXD5Hx9wjsT-VBaV5ngh2e7-8/edit?usp=sharing	AST members		

35	AST asks ADMT co-chairs to continue pursuing adding Argo data to ODIS with help from OceanOPS	ADMT co-chairs, Victor		
36	Make a OneArgo brochure with help from EuroArgo, OceanOPS and the community	EuroArgo, OceanOPS, Fiona Carse, Blair Greenan, Nicolas K, Breck Owens		
37	Ask Elisabeth Remy and Yosuke Fuji for detailed responses to OceanPredict survey results and share with AST	Megan Scanderbeg		
38	Ask SynObs to consider identifying people to sit on the Deep Argo Mission Team, BGC Argo Mission Team and Polar Argo Mission Team meetings to help improve communication and develop requests to study.	Mission team co-chairs, Yosuke Fuji, Elisabeth Remy		
39	Identify a small group to interact with SynObs to devise Deep Argo distribution strategies to test and report results at AST-26.	Virginie Thierry, Nathalie Zilberman, Peter Oke, Greg Johnson		
40	Form joint working group between OceanPredict – Argo to have regular discussions on BGC data in particular, but also touching on Deep Argo and Polar Argo missions, with goal of learning how to assimilate data into operational systems. Consider an in-person workshop to kick off the working group activities. Ask Katja Fennel if she can lead Argo part. See if Peter can identify OceanPredict lead	Ask Katja Fennel, BAMT co-chairs, Yann-Herve		
41	Develop a session proposal between Argo and satellite partners when UNOC 2025 call comes out.	AST co-chairs		
42	Set meeting with AST exec, Pierre Bahurel and Pierre-Yves LeTraon to better understand how to interact with the UNOC 2025 meeting in France and blue zone, green zone, etc.	AST exec		
43	Update PICES community on the progress and potential of BGC Argo. Expect fi	Toshio Suga, BGCMT co-chairs		
44	Ocean Predict , Paris, Nov 2024:Identify Argo person to submit abstract and attend meeting.	Brian King		
45	AST requests that Argo National Programs send their technical people to the technical workshop in September 2024.	National programs		
46	Invite fisheries person/people to AST-26 to give presentations.	See Blair, Andrea for contacts		