2017/MA2/EPDSG08 The Working Group on the Science Requirements to Support Conservation, Restoration and Management of Diadromous Species (WGRECORDS), will be renamed the Working Group on Science to Support Conservation, Restoration and Management of Diadromous Species (WGDIAD), chaired by Johan Dannewitz, Sweden, and Dennis Ensing, UK, will work on ToRs and generate deliverables as listed in the Table below.

	Meeting dates	Venue	Reporting details	Comments (change in Chair, etc.)
Year 2018	25 September (during ASC)	Hamburg, Germany	Interim report by 31 December	
Year 2019	September		Interim report by 31 December	Change of Chair: Outgoing: Johan Dannewitz
	(during ASC)			Incoming: Hugo Maxwell, Ireland (TBC)
Year 2020	September (during ASC)		Final report by 31 December	

## **ToR** descriptors

ToR	Description	Background	Science Plan topics addressed	Duration	Expected Deliverables
a	Raise the profile of the group by maintaining international scientific co-operation in the study of diadromous fish species and provide a mechanism through which issues relating to these species and their environment, including also aspects connected to estaurine and fresh water habitats used by these species, can be addressed and coordinated within the ICES science plan.	elements of ICES work together to support the management advice provided for multiple species of diadromous fish, particularly in delivering commitments under various	1, 4, 11, 13, 15, 25, 26, 27, 28, 31	Year 1, 2 and 3	Report of the WG and maintenance of a previously established network of diadromous fish experts.
b	Identify scientific needs and propose activities, including experts groups, theme sessions and symposia, to support the implementation of the Science Plan and the work of SCICOM and ACOM Experts Groups on diadromous species and review their outputs.	ICES is well placed to coordinate scientific activities which generate up to date information on the biology and ecology of diadromous species, threats to their status, including climate change, and advice on measures to be taken to restore habitats and ecosystems, and rebuild depleted populations.	1, 4, 11, 13, 15, 25, 26, 27, 28, 31	Year 1, 2 and 3	Organise theme sessions, symposia or expert groups. Coordinate feedback from these sources for use in publications and CRR documents. Liaise with and support chairs of EGs and WKs to achieve their aims.
С	Assist EPDSG and ICES to integrate important activities with	Issues relating to, for example, rare and data	1, 4, 11, 13, 15, 25, 26, 27, 28, 31	Year 1, 2 and 3	Keep ICES abreast of important issues

those of other Expert Groups	limited species are widely	relating to
reporting to EPDSG, other SGs	dispersed across the ICES	Diadromous fish
and/or ACOM.	Science plan. This group	species and ensure
	provides a focal point for	these issues are
	both internal and external	communicated within
	communication and	the ICES community
	reporting of new	to relevant EGs and
	developments and concerns	SGs.
	regarding diadromous fish.	
	reporting to EPDSG, other SGs	reporting to EPDSG, other SGs and/or ACOM. dispersed across the ICES Science plan. This group provides a focal point for both internal and external communication and reporting of new developments and concerns

## Summary of the Work Plan

Year 1	Coordinate scientific activities (theme sessions, symposia, EGs, CRRs and reports to EPDSG)
Year 2	Coordinate scientific activities (theme sessions, symposia, EGs, CRRs and reports to EPDSG)
Year 3	Coordinate scientific activities (theme sessions, symposia, EGs, CRRs and reports to EPDSG)

## **Supporting information**

Priority	The Working Group will provide the mechanism to coordinate scientific activities relating to diadromous fish species and their environment in support of the ICES Science Plan. It will also permit ICES to respond fully to requests from NASCO and the EU/FAO/IUCN/CITES for scientific advice on management strategies, research needs and data deficiencies.
Resource requirements	Meeting facilities at the ASC in 2018–2020
Participants	National representatives and other invited experts working with diadromous species
Secretariat facilities	Secretarial support for organisation of the meeting and preparation of the report.
Financial	No financial implications.
Linkages to ACOM and groups under ACOM	The proposal originates from EPDSG but will have direct significance to ACOM for advice from WGNAS, WGBAST, WGEEL in particular.
Linkages to other committees or groups	Besides EPDSG, there are linkages to the SCICOM steering groups HAPISG and EOSG and all Expert Groups working on issues of relevance for diadromous species in relation to improving scientific understanding and coordinating scientific activities.
Linkages to other organizations	NASCO, FAO, EIFAAC and GFCM, HELCOM, CITES