

## Annex 1: List of participants

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### NORTH-WESTERN WORKING GROUP

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#### LIST OF PARTICIPANTS

NAME	ADDRESS	TELEPHONE	FAX	E-MAIL
Einar Hjörleifsson (Chair)	Marine Research Institute Skúlagata 4 121 Reykjavík Iceland	+354 55 20240	+354 56 23790	einarhj@hafro.is
Jesper Boje	Danish Institute of Fisheries Research Dept of Marine Fisheries Charlottenlund Castle 2920 Charlottenlund Denmark	+45 33 96 34 64	+45 33 96 33 33	jbo@dfu.min.dk
Höskuldur Björnsson	Marine Research Institute P.O. Box 1390 Skulagata 4 121 Reykjavík Iceland	+354 552 0240	+354 562 3790	hoski@hafro.is
Fernando Gonzalez	Centro Oceanografico de Vigo Punta de Apio - San Miguel de Oya Apdo 1552 36280 Vigo Spain			fernando.gonzalez@vi.ieo.es Sigurdur Jónsson
Asta Gudmundsdóttir	Marine Research Institute P.O. Box 1390 Skúlagata 4 IS-121 Reykjavík Iceland	+354 575 2114		asta@hafro.is
Agnes C. Gundersen	Møreforskning P.O. Box 5075 6021 Aalesund Norway	+ 47 70 16 13 50	+47 70 13 89 78	agnes@mfaa.no
Sigurdur Thor Jónsson	Marine Research Institute P.O. Box 1390 Skúlagata 4 IS-121 Reykjavík Iceland			sigurdur@hafro.is

<b>NAME</b>	<b>ADDRESS</b>	<b>TELEPHONE</b>	<b>FAX</b>	<b>E-MAIL</b>
Kristján Kristinsson	Marine Research Institute P.O. Box 1390 121 Reykjavik Iceland	+354 552 0240	+354 562 3790	krik@hafro.is
Jean-Jacques Maguire	1450 Godefroy Sillery Québec Canada G1T 2E4	+1 418 688 5501	+1 418 688 7924	jjmaguire@sympatico.ca
Sergei Melnikov	PINRO 6, Knipovitch Street 183763 Murmansk Russia	+47 789 10 518	+47 789 10 58	sergey_m@pinro.ru
Lise Helen Ofstad	Fiskirannsóknarstovan Nóatún 1 P.O. Box 3051 FR-110 Tórshavn Faroe Islands	+298 31 5092	+298 31 8264	liseo@frs.fo
Marie Storr-Paulsen	Greenland Institute of Natural Resources P.O.Box 570 3900 Nuuk Greenland	+299 328 095 244		rie@natur.gl
Hans Joachim Rätz	Bundesforschungsanstalt f. Fischerei Institut für Seefischerei Palmaille 9 D-22767 Hamburg Germany	+49 40 38905 169	+49 40 38905 263	hans-joachim.raetz@ish.bfa-fisch.de
Jákup Reinert	Fiskirannsóknarstovan Nóatún 1 P.O. Box 3051 FO-110 Tórshavn Faroe Islands	+298 35 3900	+298 35 3901	jakupr@frs.fo
José Luis del Rio	Inst. Español de Oceanografía Centro Oceanográfico de Vigo Cabo Estay – Canido Apdo 1552 E-36200 Vigo Spain			Joseluis.delrio@vi.ieo.es
Torsteinn Sigurdsson	Marine Research Institute Skúlagata 4 121 Reykjavik Iceland	+354 55 20240	+354 56 23790	steini@hafro.is
Bjorn Ævarr Steinarsson	Marine Research Institute Skúlagata 4 121 Reykjavik Iceland	+354 55 20240	+354 56 23790	bjorn@hafro.is

<b>NAME</b>	<b>ADDRESS</b>	<b>TELEPHONE</b>	<b>FAX</b>	<b>E-MAIL</b>
Petur Stein- grund	Fiskirannsóknar- stovan Nóatún P.O. Box 3051 100 Tórshavn Faroe Islands	+298 3 15092	298 3 18264	peturs@frs.fo
Christoph Stransky	Bundesforschungsan- stalt f. Fischerei Institut für Seefischerei Palmaille 9 D-22767 Hamburg Germany	+49 4038905228	+49 4038905263	chris- toph.stransky@ish.bfa- fisch.de
Hjalmar Vilhjalmsson	Marine Research Institute P.O. Box 1390 Skúlagata 4 IS-121 Reykjavík Iceland			hjalmar@hafro.is

## **Annex 2: List of working documents**

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- WD01. Rätz, H.-J., Stransky, C. and Lloret, J. 2005. Groundfish survey results for cod off Greenland (offshore component) 1982-2004.
- WD02. Rätz, H.-J., Stransky, C. and Panten, K. 2005. Data on German landings and effort for Greenland halibut (*Reinhardtius hippoglossoides*), demersal redfish (*Sebastes marinus* and demersal *S. mentella*), and Atlantic cod (*Gadus morhua*) in ICES Div. Va, Vb, VIa and XIV, 1995-2004.
- WD03. Janusz, J. 2005. Description of Polish fishery of pelagic redfish (*Sebastes mentella*) in the Irminger Sea and adjacent waters in 2002-2004.
- WD04. Boje, J. 2005. The fishery for Greenland halibut in ICES Div. XIVb in 2004.
- WD05. Alpoim, R., Vargas, J. and Santos, E. 2005. Report of the Portuguese *Sebastes mentella* fishery in 2004: ICES Div. XII, XIVb and NAFO Div. 1F.
- WD06. Storr-Paulsen, M. and Wieland, K. 2005. Survey results and commercial data for Atlantic cod in Greenland inshore and offshore waters in 2004.
- WD07. Melnikov, S.P. and Bakay, Y.I. 2005. Proposals on improvement of management measures in demersal and pelagic fisheries of *Sebastes mentella* in the Reykjanes Ridge area
- WD08. Melnikov, S.P., Bakay, Y.I., Makeenko, G.A. and Kalashnikova, M.Y. 2005. Structure of *Sebastes mentella* concentrations in demersal and pelagic fisheries in the Reykjanes Ridge area.
- WD09. Melnikov, S.P. 2005. Preliminary information about Russian fishery for the oceanic *S. mentella* in ICES Subareas XII, XIV, in NAFO Divisions 1F, 2J in 2004 and biological sampling from commercial catches.
- WD10. Stransky, C., Rätz, H.-J. and Panten, K. 2005. On the German fishery and biological characteristics of pelagic redfish (*Sebastes mentella* Travin) 1991-2004.
- WD11. Jørgensen, O.A. 2005. Survey for Greenland halibut in ICES Division 14B, June 2004.
- WD12. Rídao Cruz, L. 2005. Some exploratory analysis on the GLM model used to predict maturity for Faroese saithe.
- WD13. Sigurdsson, T., Rätz, H.-J., Nedreaas, K., Melnikov, S.P. and Reinert, J. 2005. Fishery on pelagic redfish (*S. mentella*, Travin): Information based on log-book data from Faroe Island, Germany, Greenland, Iceland, Norway and Russia.
- WD14. Stransky, C. and Rätz, H.-J. 2005. Abundance and length composition for *Sebastes marinus* L., deep sea *S. mentella* and juvenile redfish (*Sebastes* spp.) off Greenland based on groundfish surveys 1985-2004.
- WD15. Reinert, J. 2005. Some information on the Faroese redfish fishery with emphasize on Faroese Waters.
- WD16. Ofstad, L.H. 2005. Preliminary Assessment of Faroe Saithe.
- WD17. Durán Muñoz, P., González, F. and Ramilo, L. 2005. By-catch of Greenland halibut in the Spanish bottom trawl commercial fishery at Hatton bank: Some preliminary data (1996-2004).
- WD18. Boje, J. and Rídao Cruz, L. 2005. Fishery and survey data on Greenland halibut in Faroese waters (Div. Vb).
- WD19. González, F. and del Río, J.L. 2005. Description of the Spanish pelagic fishery of oceanic redfish (*Sebastes mentella* Travin) in the North Atlantic (2000-2004).

- WD20. Reinert, J. 2005. Preliminary assessment of Faroe haddock.
- WD21. Kristinsson, K. and Sigurdsson, T. 2005. Stock assessment of *Sebastes marinus* from Iceland grounds (ICES Division Va) in 2004. Tables and Figures.
- WD22. Kristinsson, K. and Sigurdsson, T. 2005. Stock assessment of shelf deep-sea *Sebastes mentella* from Iceland grounds (ICES Division Va) in 2004. Tables and figures.
- WD23. Thordarson, G. 2005. On the apparent increase of mature aged 4 cod from commercial catches in Iceland in 1991-2004.
- WD24. Sigurdsson, T. and Kristinsson, K. 2005. Information on the Icelandic fishery of *S. mentella* Travin; Information based on log-book data and sampling from the commercial fishery.
- WD25. Sigurdsson, T. and Thorsteinsson, V. 2005. In situ tagging of deep-sea redfish: First application of underwater fish tagging equipment.
- WD26. Jónsson, S.T. 2005. Simple models of weight at age in stock and landings of saithe in Icelandic waters.
- WD27. Steingrund, P. and Mouritsen, R. 2005. Incomplete area coverage of the Faroese summer groundfish survey and the effect upon stock assessment of Faroe Plateau cod.
- WD28. Steingrund, P. 2005. Preliminary assessment of Faroe Plateau cod.
- WD29. Ofstad, L.H. 2005. Faroese ground fish surveys as tuning series of Faroe saithe.
- WD30. Björnsson, H. 2005. Prediction of weights at age for Icelandic cod.
- WD31. Gudmundsdottir, A. and Sigurdsson, T. 2005. Icelandic summer spawning herring Input data and first analysis.
- WD32. Stefánsson, M.Ö., Gíslason, D., Þorgilsson, B., Ragnarsdóttir, A., Pampoulie, C., Chosson, V., Jörundsdóttir, Þ., Daníelsdóttir, A.K., Sigurðsson, Þ. 2005. Depth as a barrier to gene-flow in *S. mentella* within the Irminger Sea.
- WD33. Steingrund, P. 2005. Assessment of Faroe Plateau cod and input to prediction.
- WD34. Gudmundsson, G. 2005. Time series analyses of catch-at-age and CPUE observations of Icelandic cod, haddock, saithe and herring.
- WD35. Steingrund, P. 2005. Faroe Plateau cod: prediction.
- WD36. Gudmundsdottir, A. and Sigurdsson, T. 2005. Some of the assessments runs made during the NWWG 2005.
- WD37. Reinert, R. 2005. GLM fitted cpue for Faroe Saithe.

**Annex 3: Recommendation**

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The Group was repeatedly requested to provide information on stock identity of redfish. Since the Group does not have sufficient expertise to thoroughly review the scientific content of new information submitted on stock identification of redfish, the Group recommends to forward this information to the external Expert Groups holding the required expertise.