Contributions to be presented at the Statutory Meeting.

Nos. 1-14. Administrative Reports

 $_{\rm V}$ No.l. Administrative Report for the Year 1956-1957.

V No.2. Distant Northern Seas Committee.

No.3. Near Northern Seas Committee.

- No.4. Baltic-Belt Seas Committee.
- No.5. Atlantic Committee.
- V No.6. Comparative Fishing Committee.
- VNo.7. Gadoid Fish Committee.
 - No.8. Herring Committee.
 - No.9. Sardine Committee.
 - No.lo. Scombriform Fish Committee.
 - No.11. Salmon and Trout Committee.
 - No.12. Shellfish Committee.
 - No.13. Hydrographical Committee.

No.14. Plankton Committee.

Document No.:	Presented to:	Author:	Title:
33	Salmon and Trout Committee	G.Alm	The salmon fishing in the Baltic in the year 1956.
46	Near Northern Seas Committee	J.Ancellin	Résumé des observations faites dans la région du Banc Svinö. (Campagne du [†] Président-Théodore-Tissier' novembre 1955).
80	Shellfish Committee	R.H.Baird	Measurement of condition in mussels and oysters.
107	Plankton Committee	K.Banse	The behaviour of copepods in stratified waters.
66	Distant Northern Seas Committee	A.S.Baranenkova	Some information of the distribution of <u>Sebastes</u> .
51	Plankton Committee	B.Mck.Bary	A closing, high-speed plankton catcher for use in vertical and horizontal towing.
40	Near Northern Seas Committee	L.K.Boerema	Assessment of the effect of the mixed haddock-herring fishery in the North Sea.
109	Shellfish Committee	M.Boury	Méthodes d'examen bactériologiques de l'eau de mer et des coquillages. Essais comparatifs.
20	Comparative Fishing Committee	A.von Brandt	Net materials of synthetic fibres.

Document No.:	Presented to:	Author:	Title:
21	Comparative Fishing Committee	A.von Brandt	Chafing gear (a short report of the use of chafing gear in Germany).
39	Hydrographical Committee	J.N.Carruthers	The simple measurement of deep bottom currents including any cold water creep over Arctic/Atlantic ridges.
26	Baltic-Belt Seas Committee	F.Chrzan	The principles of protection of salmonid fish in the Baltic Sea.
25	Special Baltic-Belt Seas Meeting	W.Cieglewicz & W .S trzyzewski	cod by Selection of Baltic/cod-end of different materials.
90	Shellfish Committee	S.De Maeyer- Cleempoel & A.Lafontaine	Note préliminaire sur l'étude des méthodes à appliquer pour le contrôle bactériologique des huîtres et sur le problème de leur épuration.
38	Hydrographical Committee	R.E.Craig	A sea drift-indicator and observations in Scottish waters.
58	Herring Committee	R.E.Craig	A relation between herring drifter catches and hydrographic conditions.
47	Scombriform Fish Committee	Vincent Cuaz	L'albacore <u>Neothunnus albacora(</u> Lowe) le long des côtes de Mauritanie.
48	Shellfish Committee	Vincent Cuaz	Les langoustes roses de Mauritanie <u>Palinurus mauritanicus</u> Gruvel.
84	Sardine Committee	J.Cuesta	Observations biologiques sur la sardine (<u>C.pilchardus</u> Walb.) à Santander, 1957.
53	Herring Committee	D.H.Cushing	The effect of fishing on the herring of the southern North Sea.
49	Shellfish Committee	J. Le Dantec	Le Bassin d'Arcachon: conditions de milieu et gisements naturels d'huîtres.
102	Atlantic Committee	K.Demel	Liste des éspèces de la Mer du Nord qui ont été trouvées dans la Baltique méridionale à la suite des influx d'eaux salées en 1947-1948.
	Baltic-Belt Seas Committee	K.Demel & Z.Mulicki	The zoobenthos biomass of the southern Baltic.
	Special Baltic-Belt Seas Meeting	T.F.Dementjeva	Some data on the life-history and fishery of cod in the Central Baltic.
103	Atlantic Committee	P.Desbrosses & G. de la Tourasse	Poissons rares signalés dans le Golfe de Gascogne et à l'entrée occidentale de la Manche depuis 1928.
	Hydrographical Committee	G.Dietrich	Oceanographic problems to be investigated on the research cruises of 'Anton Dohrn' and 'Gauss' during the International Geophysical Year 1957/58. (Abstract).
	Scombriform Fish Committee	J.Doutre	Déplacement des lieux de pêche de la flotille thonière basée à Dakar.

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Dooument No.	.: Presented to:	Author:	Title:
57	Hydrographical Committee	J.Eggvin	Some results of recent oceanographic researches in the Norwegian Sea.
88	Shellfish Committee	L.Faure	Sur la présence de <u>Nicothoë astaci</u> chez les homards de diverses origines.
98	Atlantic Committee	L.Faure	La première campagne 1957 du navire océanographique ^s Président-Théodorer Tissier ^s .
35	Consultative Committee	F.A.O.	Standardization of mathematical notation for population dynamics.
89	Salmon and Trout Committee	Jaime Foxa	L'étude des espèces anadromes comme facteur d'exploration des mers.
36	Plankton Committee	J.H.Fraser	Editor's Report on Plankton Identification Sheets.
104	Atlantic Committee	J.H.Frazer	Planktonic evidence of recent changes in the environmental conditions in the north-east Atlantic.
63	Plankton Committee	M.L.Furnestin	Chaetognathes and Zooplankton of the Maroccan Atlantic area (Summary).
30	Shellfish Committee	F.A.Gibson	The fishing of <u>Nephrops</u> in Ireland.
27	Baltic-Belt Seas Committee	A.Glowińska	Temperature and salinity conditions at the Deep of Bornholm and Gdansk in the period 1900-1957.
44	Statistical Committee	J.A.Gulland & R.J.H.Beverton	Some proposals on the requirements and presentation of data of fich population studies.
31	Salmon and Trout Committee	A.V.Holden	The use of artificial fertilizers to improve the growth of brown trout.
74	Special Baltic-Belt Seas Meeting	Aa.J.C.Jensen	Danish investigations on the stocks of cod, plaice, flounder and dab in the central Baltic and the fishery of these species also in the western Baltic.
83	Near North ern Seas Committee	Aa.J.C.Jensen	Summary Report of Whiting Statistics presented at the ICES meeting of the sea.
100	Shellfish Committee	J.P.Jensen	The relation between body size and number of eggs in marine Malacostrakes.
101	Shellfish Committee	J.P.Jensen	The biology of the Baltic prawn (<u>Leander</u> <u>adspersus</u>) in Danish waters.
60	Gadoid Fish Committee	J.Jźnssón	Icelandic cod investigations in south- west and southeast Greenland waters in 1957.
43	Hydrographical Committee	J.Joseph	The turbidity in the Irminger Sea in the summer 1955 and its hydrographic background.
34	Baltic-Belt Seas Committee	J.Krey	The distribution of total phosphorus in the Baltic in August 1956.

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Document No.:	Presented to:	Author:	Title:
52	Special Baltic-Belt Seas Meeting	R.Kändler & Fr.Thurow	On the stock of flatfish and cod and the yield of the German fishery in the Baltic.
69	Salmon and Trout Committee	I.I.Lagunov & V.V.Azbelev	On the Tuloma fishway operation and the condition of salmon stock in the Tuloma River.
95	Shellfish Committee	P.Lubet	Répartition de <u>Mÿtilus gallo</u> - <u>provincialis</u> sur les côtes du sud- ouest de la France, quelques particularités de leur biologie.
96	Shellfish Committee	P.Lubet & J. le Dantec	Recherches sur le œycle sexuel de <u>Gryphaea angulata</u> Lmk. dans le bassin d'Arcachon (Note préliminaire).
41	Distant Northern Seas Committee	J.Magnusson	Some notes on the sex composition of catches of redfish in Icelandic and East-Greenland waters.
65	Salmon and Trout Committee	E.M.Malikova	The biochemical estimation of the young salmon in the transition stages before migration to the sea and of smolts in a period of detention in fresh water.
28	Baltic-Belt Seas Committee	W.Mańkowski	Preliminary investigations of the plankton production of the southern Baltic.
86	Herring Committee	Ju.Ju.Marty	On the dynamics of Marine herring populations and principal conditions for optimal catches.
87	Sardine Committee	M.Moal	Etude comparée de quelques caractères de <u>Sardina pilchardus</u> sur la côte occidentale d'Afrique.
23	Special Baltic-Belt Seas Meeting	Z.Mulicki	State of stock of flatfishes in the Baltic.
105	Atlantic Committee	F.Navarro	Poissons rares sur les côtes d'Espagne.
45	Special Baltic-Belt Seas Meeting	G.Otterlind	Swedish cod investigations in the Baltic.
62	Special Baltic-Belt Seas Meeting	G.Otterlind & G.Sellerberg	Some notes on Swedish trawl experiments in the southern Baltic.
77	Herring Committee	B.B.Parrish	Comparisons between total length and fork length measurements of herring.
99	Shellfish Committee	G.Høpner Petersen	The species of <u>Cardium</u> in Danish estuaries.
93	Hydrographical Committee	M.Picotti	La participation de l'Italie à A.G.I. Contribution océanographique.
	Hydrographical Committee	M.Picotti	Nouveaux types d'hydrobouteilles en verre et leur emploi en océanographie et limnologie.
	Comparative Fishing Committee	J.A.Pope	Estimates of fishing power.

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Document No.:	Presented to:	Author	Title
76	Gadoid Fish Committee	J.A.Pope	Comparisons of total lengths and fork lengths of haddock.
85	Gadoid F iśh Committee	D.V.Radakov & D.S.Nikolaev	The behaviour of the young coalfish in aquarium with respect to the moving net trap in the presence of predators (the cod).
92	Distant Northern Seas Committee	T.S.Rass	Biogeographical fishery complexes of the Atlantic and Pacific Oceans and their comparison.
24	Special Baltic-Belt Seas Committee	S.Rutkowicz	State of south-Baltic cod stock as reflected by the Polish investigations 1946-1956.
64	Special Baltic-Belt Seas Meeting	Sven Sahlin	The yield of the Swedish fishery in the Baltic during 1915-1955.
108	Hydrographical Committee	K.A.Sedych & R.N.Sarynina	Hydrological conditions in the Barents Sea in 1956.
32	Salmon and Trout Committee	W.M.Shearer	Some notes on salmon and sea trout transportation experiments, River Dee, Aberdeenshire, 1955 and 1956.
50	Near Northern Seas Committee	J.Shelbourne	The feeding and condition of plaice larvae in good and bad plankton patches.
54	Near Northern Seas Committee	A.C.Simpson	The spawning of the plaice in the Irish Sea.
55	Shellfish Committee	A.C.Simpson	The growth and time of moulting of lobsters on the coast of North Wales.
42	Herring Committee	Veikko Sjöblom	On the causes of the poor catches of Baltic herring in the summer of 1956 and their casual factors on the Finnish coast.
68	Hydrographical Committee	I.M.Soskin	Long-term variations of the hydrological characteristics in the Baltic.
56	Hydrographical Committee	J.H.Steele	A hypothesis about discontinuity layers.
61	Salmon and Trout Committee	A.Swan	Factors affecting the downstream migration of salmon and sea trout. (Summary)
18	Shellfish Committee	H.J.Thomas	Some seasnnal variations in the catch and stock composition of the lobster.
19	Shellfish Committee	H.J.Thomas	Creel selectivity in the capture of lobsters and crabs.
67	Distant Northern Seas Committee	V.I.Travin	Size- and age-composition of redfish in some areas of the North Atlantic in 1956.
59	Gadoid Fish Committee	G.C.Trout	The results of English cod tagging in the Barents Sea.

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Document No.:	Presented to:	Author:	Title:
78	Shellfish Committee	P.J.Warren	A device for rapid single-handed measurement of shellfish.
79	Plankton Committee	P.J.Warren	Description of an improved rotating counter for zooplankton.
82	Shellfish Committee	G.D.Waugh	Nanoplankton and oyster growth in estuaries.
106	Atlantic Committee	A.E.J.Went	Recent records of species of fishes rare to Irish coastal waters.
81	Shellfish Committee	P.C.Wood	Further studies of methods and standards for the bacteriological examination of shellfish.
91	Hydrographical Committee	V.P.Zaitsev	Preparation of dynamic charts for seas with a complex pattern of tidal circulation (featuring the Norwegian Sea).
70	Salmon and Trout Committee	S.Zarnecki	The phenomenon of extraordinary growth of brook trout in the lochs of the Tatra Mountains. (Summary).
71	Salmon and Trout Committee	S.Zarnecki	The amount of roe obtained by artificial fertilization from the winter form of sea trout (<u>Salmo trutta</u>) spawning in the affluents of the upper Vistula. (Summary).
72	Salmon and Trout Committee	S.Zarnecki	The devouring of own eggs by spawners of sea trout during spawning per iod. (Summary).
73	Salmon and Trout Committee	S.Zarnecki	The age and growth of winter and summer forms of sea trout from the Vistula River (scale examination). (Summary). <u>No MS.</u>
16	Special Baltic-Belt Seas Meeting	K.Zemskaja	Short characteristics of the fishing stock of <u>Pleuronectes flesus</u> in the middle Baltic.
