

Summary of bottom fishing footprint data and provisional maps of bottom fishing footprints

Number of data sets and reporting period for each Member

Member	Year		Gear	Grid Count	Total Number of Operations
	From	To			
Canada	1991	2000	Trap	221	1,015
	2001	2010			
	2011	2020			
Japan	2009	2019	Gillnet	920	6,682
			Trawl	5,611	96,052
			Trawl/Gillnet	859	51,892
Korea	2016	2019	Trawl	211	439
Russia	2011	2020	Longliner	1,857	3,830
TOTAL				10,187	139,351

Area for data in each member

Member	Gear	Latitude		Longitude	
		MIN	MAX	MIN	MAX
Canada	Trap	46° 0' 24"	48° 16' 50"	-133° 12' 18"	-130° 24' 22"
Japan	Gillnet	30° 55' 14"	44° 33' 54"	170° 12' 14"	175° 55' 37"
	Trawl	30° 58' 44"	36° 51' 34"	170° 58' 44"	175° 56' 6"
	Gillnet/Trawl	31° 0' 14"	36° 45' 35"	170° 59' 42"	175° 56' 6"
Korea	Trawl	31° 0' 5"	35° 23' 29"	171° 2' 4"	175° 32' 40"
Russia	Longliner	32° 12' 15"	46° 7' 15"	169° 18' 15"	172° 53' 15"

Range of data for each member

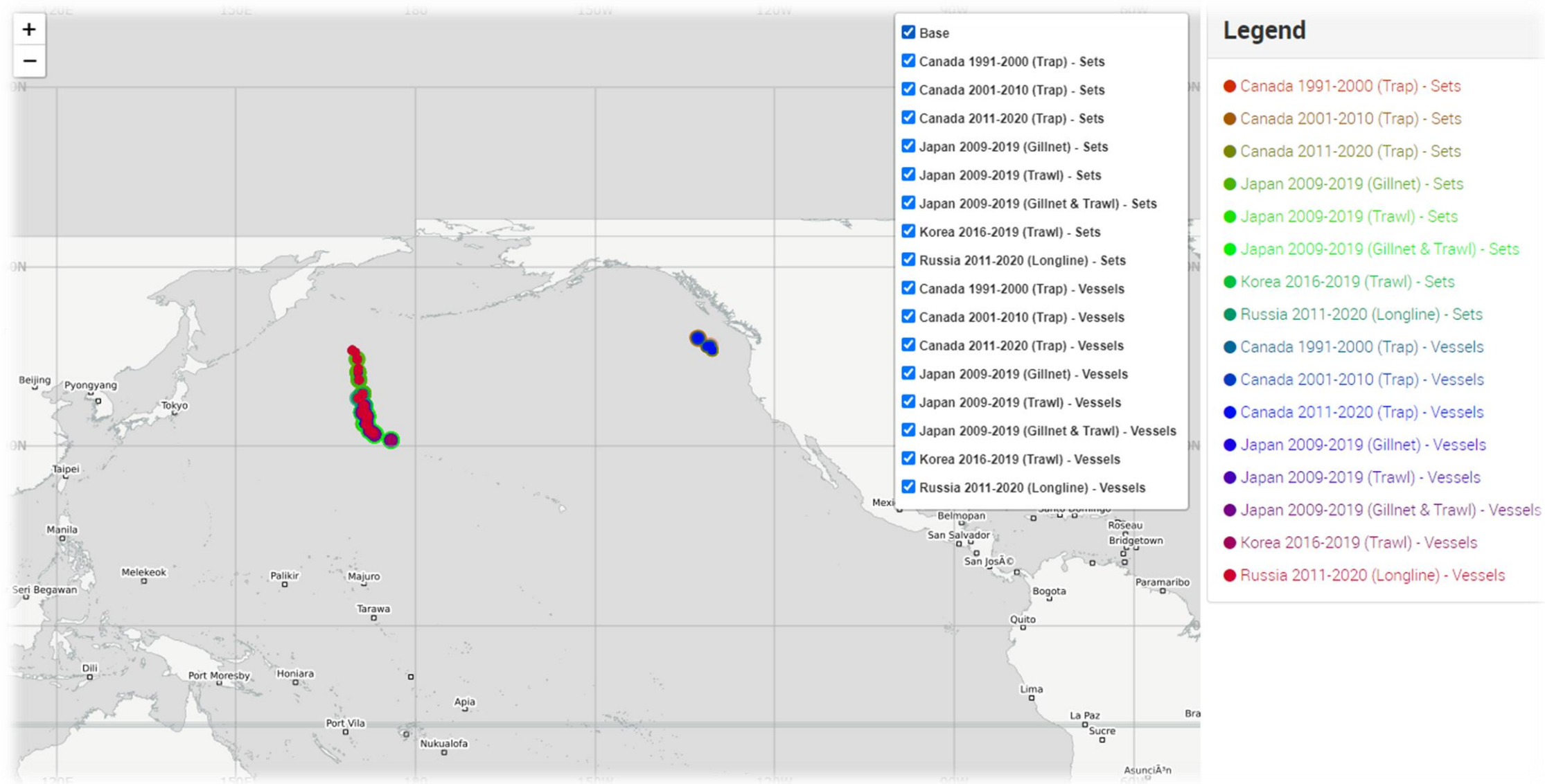
Member	Gear	Operations/Grid	
		MIN	MAX
Canada	Trap	3	11
Japan	Gillnet	1	54
	Trawl	1	361
	Gillnet/Trawl	2	349
Korea	Trawl	1	19
Russia	Longliner	1	17
TOTAL		1	361

Maps of bottom fishing footprints

“The SSC BF-ME requested the Secretariat to work intersessionally to develop provisional maps of combined, gear-specific footprints and present them at the next SSC BF-ME” (SSC BF-ME01 report, para 56)

The provisional maps are available on the UAT website and will be presented to Members at the meeting. The following slides demonstrate three examples of the maps. Members are invited to provide their suggestions on the design and the way of data aggregation.

Bottom Fishing Map 1



Bottom Fishing Map 2



- Base
- Canada 1991-2000 (Trap) - Sets
- Canada 2001-2010 (Trap) - Sets
- Canada 2011-2020 (Trap) - Sets
- Japan 2009-2019 (Gillnet) - Sets
- Japan 2009-2019 (Trawl) - Sets
- Japan 2009-2019 (Gillnet & Trawl) - Sets
- Korea 2016-2019 (Trawl) - Sets
- Russia 2011-2020 (Longline) - Sets
- Canada 1991-2000 (Trap) - Vessels
- Canada 2001-2010 (Trap) - Vessels
- Canada 2011-2020 (Trap) - Vessels
- Japan 2009-2019 (Gillnet) - Vessels
- Japan 2009-2019 (Trawl) - Vessels
- Japan 2009-2019 (Gillnet & Trawl) - Vessels
- Korea 2016-2019 (Trawl) - Vessels
- Russia 2011-2020 (Longline) - Vessels

Legend

- Canada 1991-2000 (Trap) - Sets
- Canada 2001-2010 (Trap) - Sets
- Canada 2011-2020 (Trap) - Sets
- Japan 2009-2019 (Gillnet) - Sets
- Japan 2009-2019 (Trawl) - Sets
- Japan 2009-2019 (Gillnet & Trawl) - Sets
- Korea 2016-2019 (Trawl) - Sets
- Russia 2011-2020 (Longline) - Sets
- Canada 1991-2000 (Trap) - Vessels
- Canada 2001-2010 (Trap) - Vessels
- Canada 2011-2020 (Trap) - Vessels
- Japan 2009-2019 (Gillnet) - Vessels
- Japan 2009-2019 (Trawl) - Vessels
- Japan 2009-2019 (Gillnet & Trawl) - Vessels
- Korea 2016-2019 (Trawl) - Vessels
- Russia 2011-2020 (Longline) - Vessels

Bottom Fishing Map 3

