



MEMORANDUM OF  
UNDERSTANDING ON THE  
CONSERVATION OF MIGRATORY  
SHARKS

CMS/Sharks/Outcome 3.1

14 December 2018

3<sup>rd</sup> Meeting of the Signatories (Sharks MOS3)  
Monaco, 10 – 14 December 2018

AMENDMENT OF ANNEX 1 OF THE SHARKS MOU

(This Document replaces CMS/Sharks/Outcome 2.2)

Annex 1: Species covered by this Memorandum of Understanding and their ranges<sup>1</sup>

ORECTOLOBIFORMES

Rhincodontidae      *Rhincodon typus*

LAMNIFORMES

Lamnidae      *Carcharodon carcharias*  
*Isurus oxyrinchus*  
*Isurus paucus*  
*Lamna nasus*

Cetorhinidae      *Cetorhinus maximus*

Alopiidae      *Alopias superciliosus*  
*Alopias vulpinus*  
*Alopias pelagicus*

CARCHARHINIFORMES

Carcharhinidae      *Carcharhinus falciformis*  
*Carcharhinus longimanus*  
*Carcharhinus obscurus*

Sphyrnidae      *Sphyrna mokarran*  
*Sphyrna lewini*  
*Sphyrna zygaena*

<sup>1</sup> Species that were added to the list at MOS3 are underlined.

SQUALIFORMES

Squalidae

*Squalus acanthias* (northern hemisphere populations)

SQUATINIFORMES

Squatinae

*Squatina squatina*

RHINOPRISTIPHORMES

Rhinobatidae

*Rhinobatos rhinobatos*

Rhinidae

*Rhynchobatus australiae*

*Rhynchobatus djiddensis*

*Rhynchobatus laevis*

Pristidae

*Anoxypristis cuspidata*

*Pristis clavata*

*Pristis pectinata*

*Pristis zijsron*

*Pristis pristis*

MYLIOBATIFORMES

Mobulidae

*Manta alfredi*

*Manta birostris*

*Mobula mobular*

*Mobula japanica*

*Mobula thurstoni*

*Mobula tarapacana*

*Mobula eregoodootenkee*

*Mobula kuhlii*

*Mobula hypostoma*

*Mobula rochebrunei*

*Mobula munkiana*