



OCEAN TRACKING NETWORK

Headquartered at Dalhousie University, Canada

who we are

- ❖ Collaborative, globally-linked research platform
- ❖ Measuring marine animal movements & survival
- ❖ Fostering made-in-NS technology
- ❖ Advancing understanding and management of the oceans

Dr. Peter Harrison

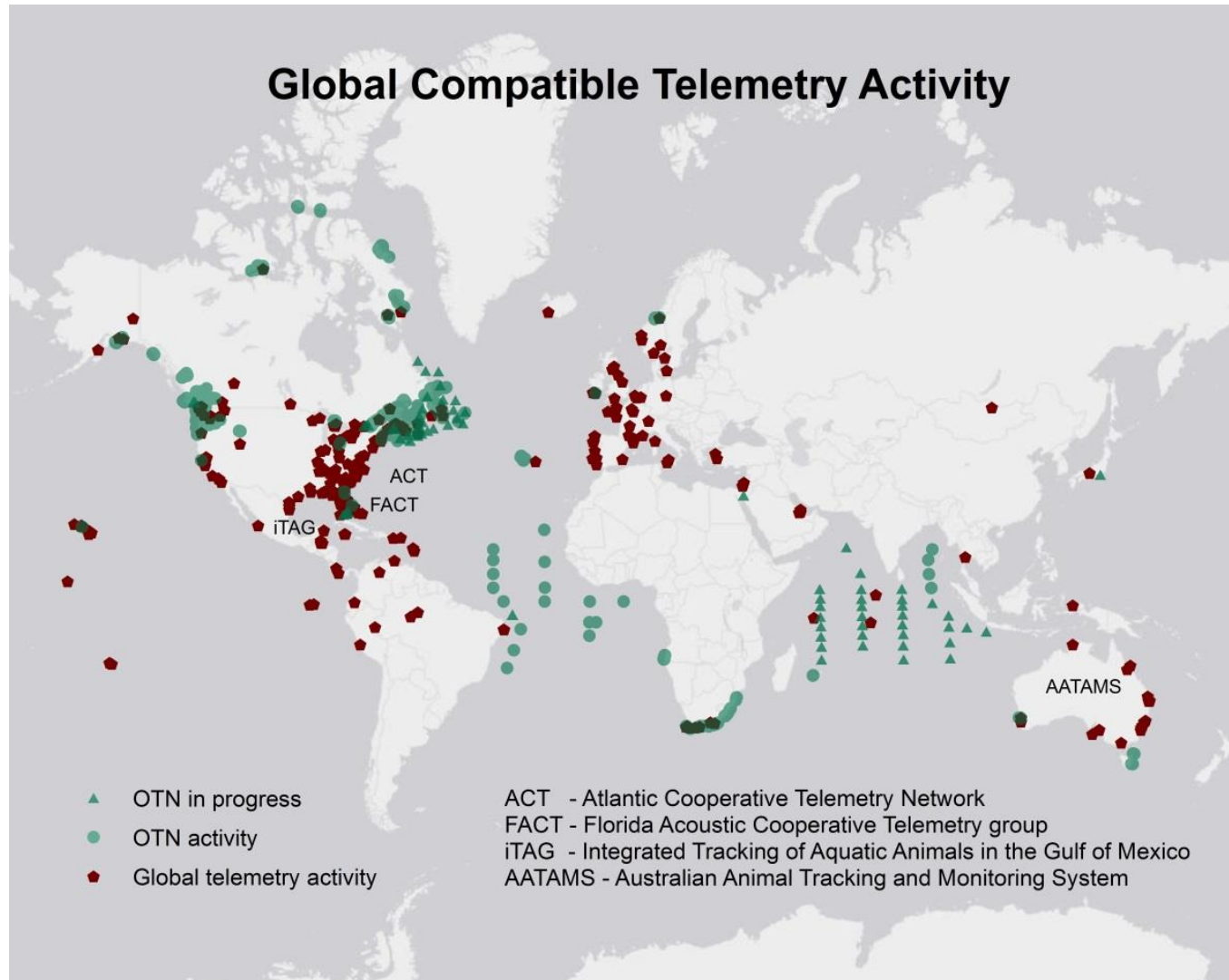
Chair of the OTN Council

Professor Emeritus, School of Policy Studies, Queen's University

Former Deputy Minister of Natural Resources Canada and Fisheries and Oceans Canada (DFO)



Global Activity 2015



Active Listening Stations 2018



OTN CANADA

\$18.9M

DOLLARS LEVERAGED IN
ADDITION TO THE \$10M
SUPPORT FROM NSERC

326

OTN CANADA
PUBLICATIONS

153

COLLABORATORS

50

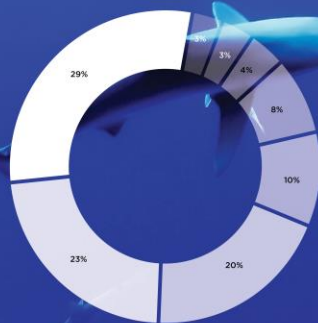
SUPPORTING
ORGANIZATIONS

36

CO-PRINCIPAL
INVESTIGATORS

5

SPIN-OFF
ORGANIZATIONS



250

CANADIAN STUDENTS TRAINED

3% EMPLOYED IN ACADEMIA (FACULTY)

3% EMPLOYED BY A PARTNER

4% EMPLOYED BY OTHER

8% EMPLOYED BY ORGANIZATION IN USER SECTOR

10% EMPLOYED BY GOVERNMENT

20% IN FURTHER ACADEMIC TRAINING

23% CONTINUING ON PRESENT CAREER/STUDY COURSE

29% IN OTHER ACTIVITIES

15,717

INDIVIDUAL ANIMALS TAGGED
FROM 45 SPECIES IN CANADA

75,000

KILOMETRES COVERED BY GLIDERS

OTN GLOBAL

OTN has made tremendous progress in the areas of international partnerships, global receiver coverage, data collected and species tracked.

1,900

RECEIVERS DEPLOYED
GLOBALLY

400

SENIOR SCIENTISTS
FROM 30 COUNTRIES

170

SPECIES TRACKED
GLOBALLY

140 MILLION

ANIMAL DETECTION RECORDS
COLLECTED

47,500

TAGGED ANIMALS TRACKED
OVER 280 PROJECTS