



UNITED NATIONS GLOBAL GEOSPATIAL INFORMATION
MANAGEMENT SUBCOMMITTEE ON GEODESY

12TH SESSION GEODESY FORUM

FUNDAMENTAL TO EARTH SCIENCE
MISSIONS AND CLIMATE ADAPTATION



UN-GGIM

United Nations Committee of Experts on
Global Geospatial Information Management

Subcommittee on
Geodesy

Positioning geospatial information to address global challenges

ggim.un.org



Moderator

Mr. Nicholas Brown

Chair, UN-GGIM Subcommittee on Geodesy

Opening Address

His Excellency Ambassador Peter Thomson

UN Secretary-General's Special Envoy for the Ocean

**The critical role that global geodesy plays in Earth
observation**

Dr. Karen St. Germain

NASA Science Mission Directorate

Sea level rise and climate adaptation

Dr. Matthew Simpson

Norwegian Mapping Authority

**Consequences of sea level rise - Case study from
Asia Pacific**

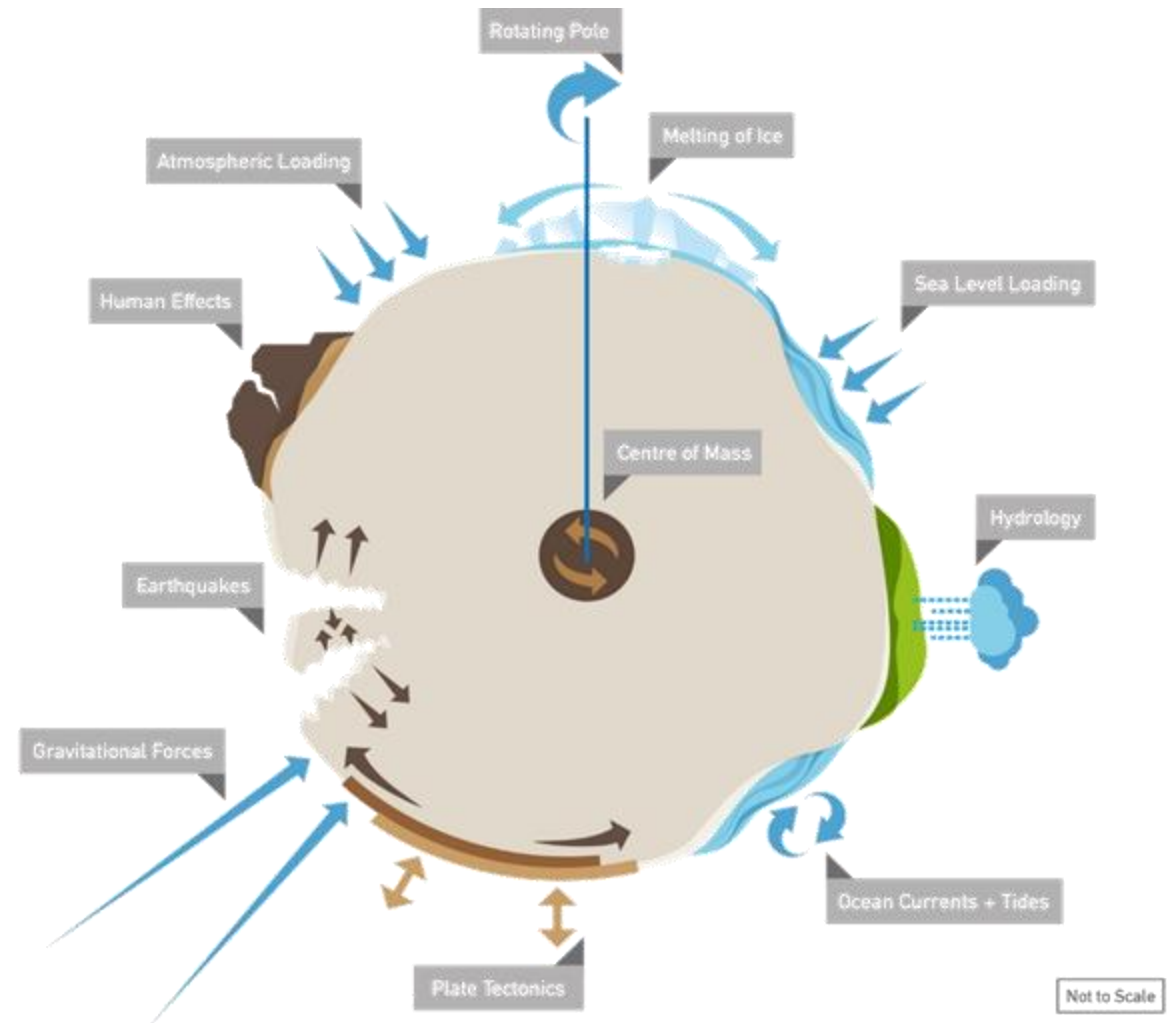
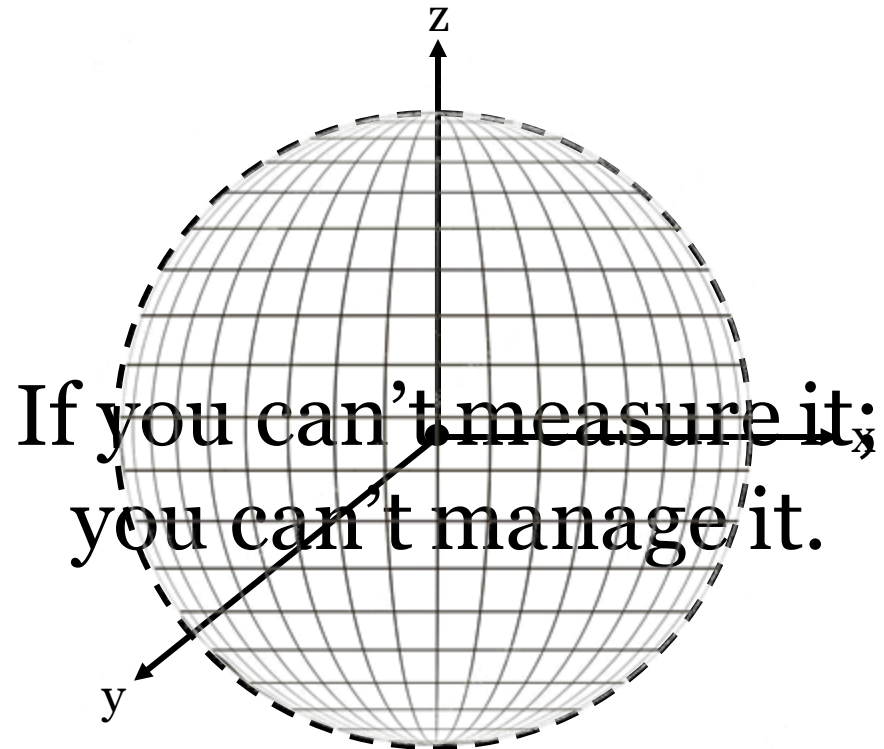
Meizyanne Hicks

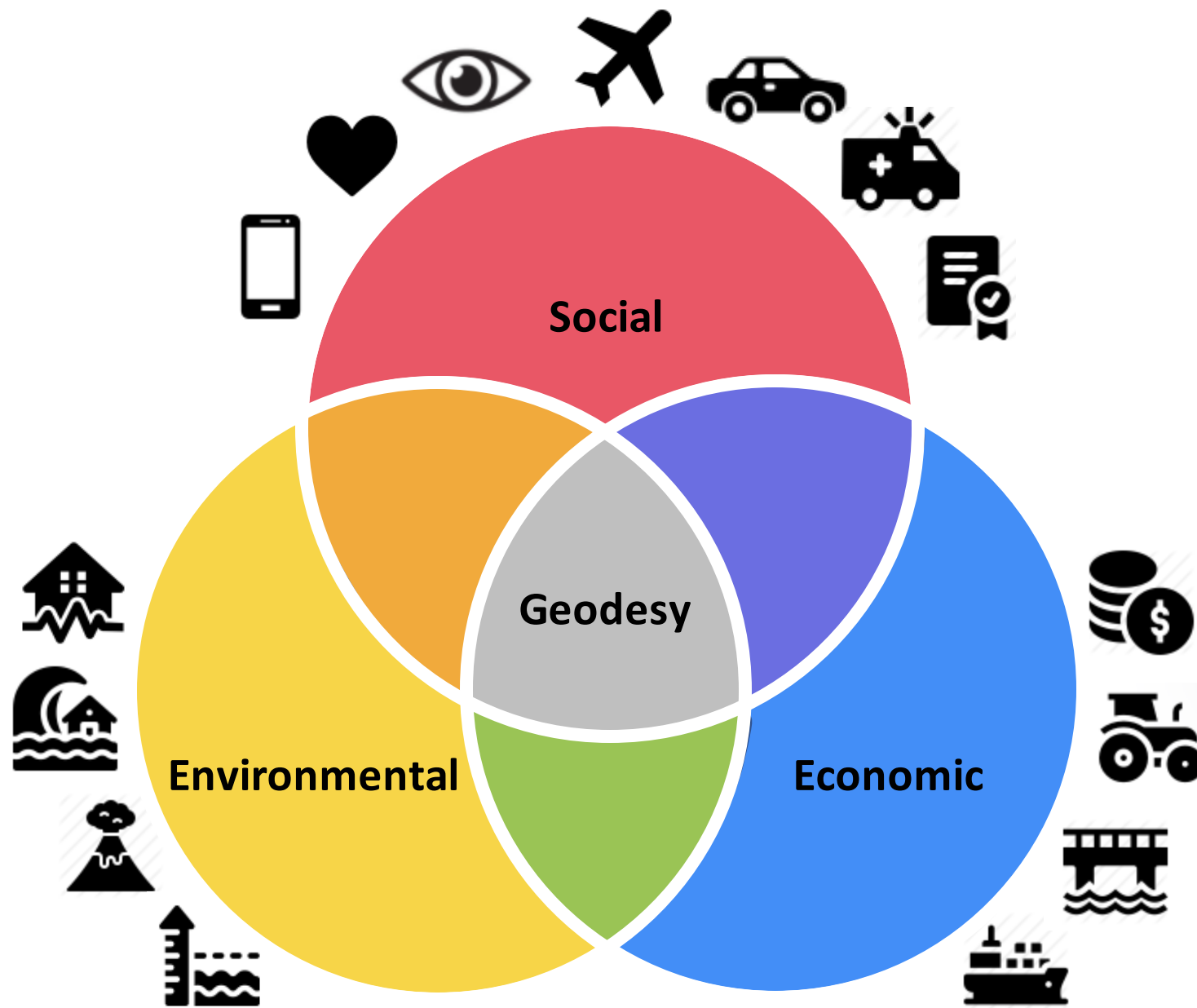
Ministry of Lands and Mineral Resources, Fiji

**United Nations Global Geodetic Centre of Excellence
in Bonn**

Johannes Bouman

*Federal Agency for Cartography and Geodesy,
Germany*

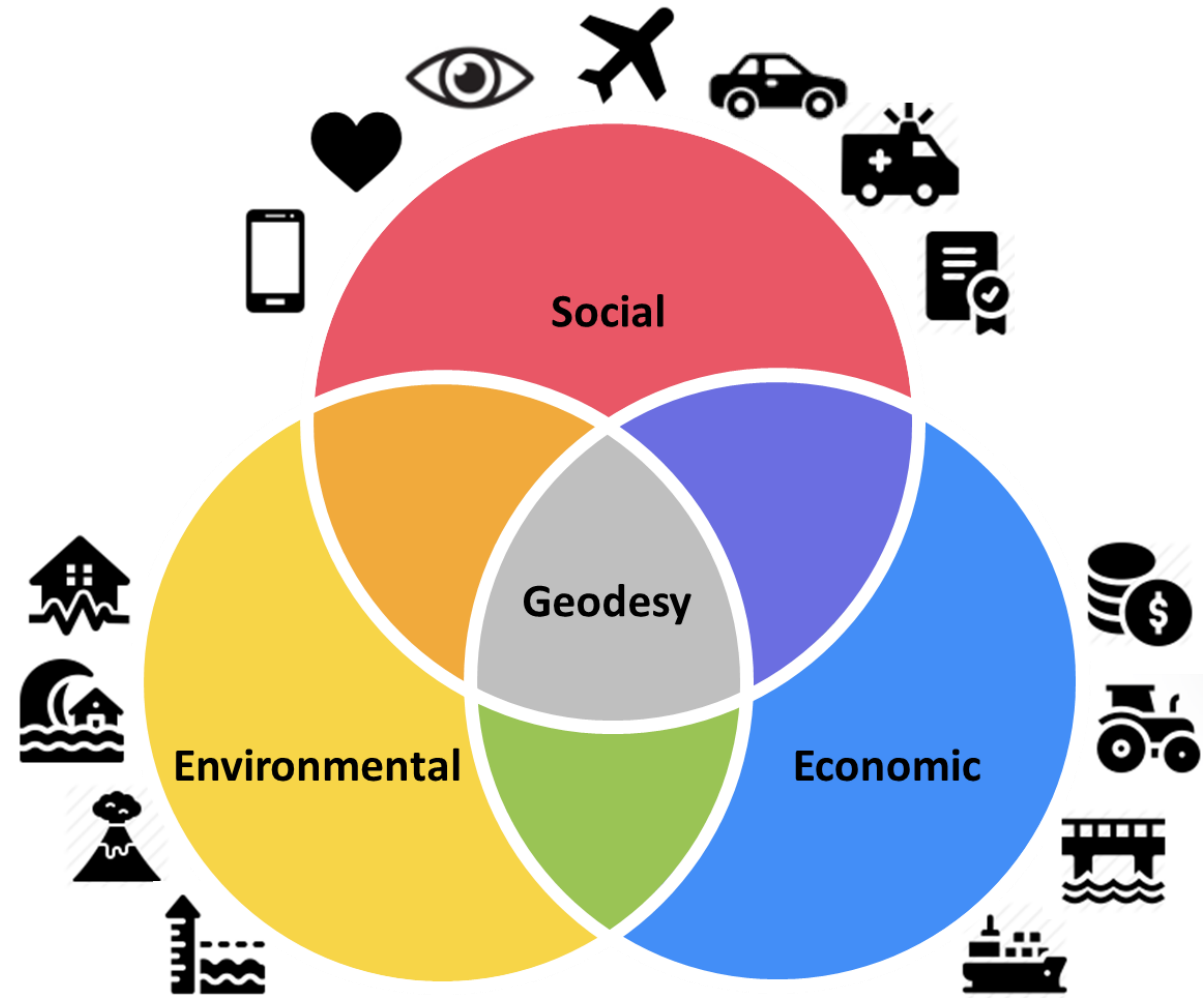




Opening Address

*His Excellency Ambassador Peter Thomson
United Nations Secretary-General's Special Envoy for
the Ocean*

Global Geodesy Ambassador



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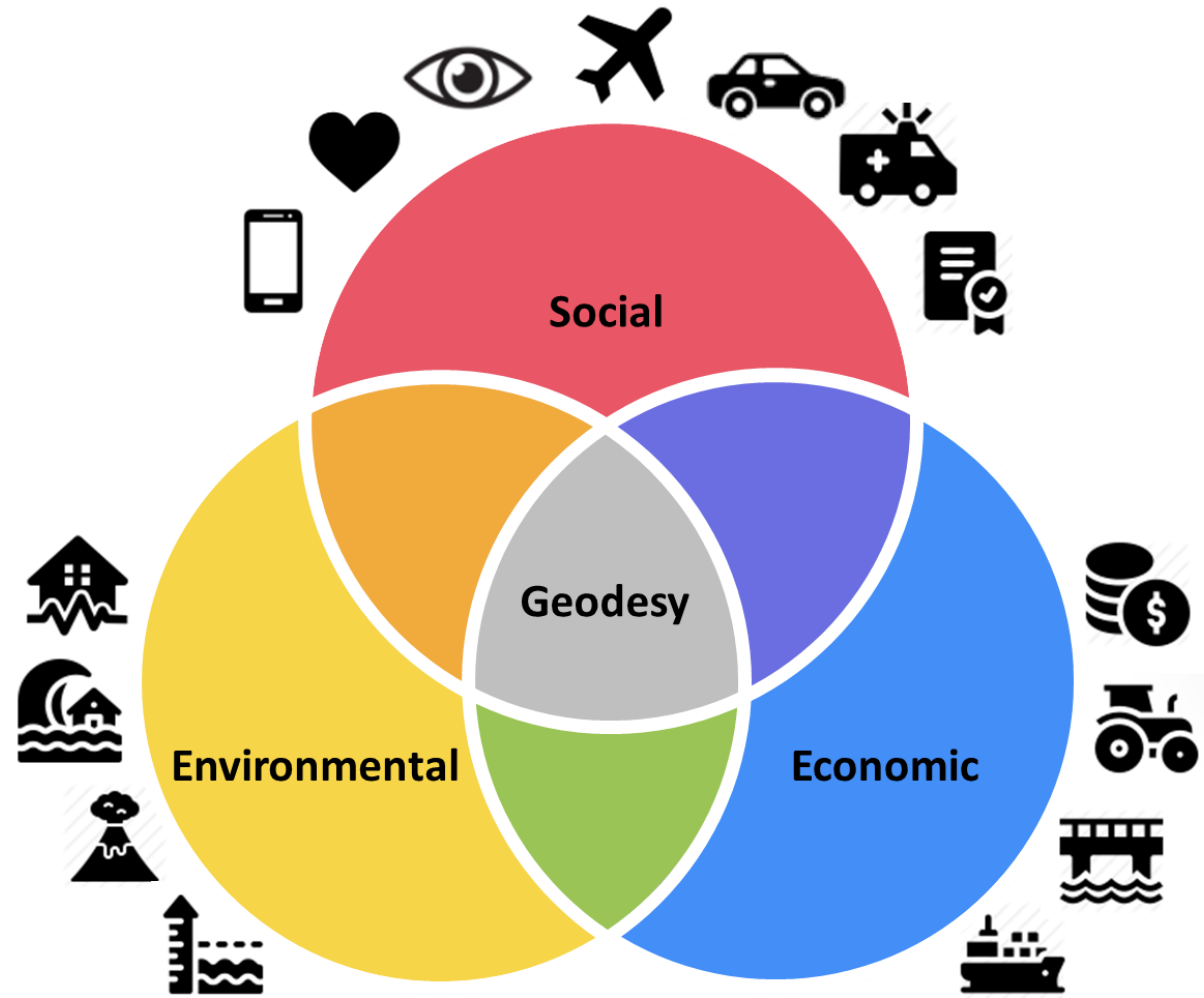
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Summary and Close

Nicholas Brown
Chair, UN-GGIM Subcommittee on Geodesy

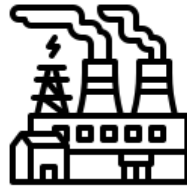


Sustain the geodesy value chain

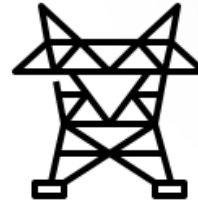
COAL / SUN



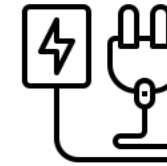
POWER PLANT



POWER LINES



HOME SUPPLY



CHARGED PHONE



Source

Production

Transmission

Access

Application

GEODETC
INFRASTRUCTURE



IAG SERVICES



INTERNET



SATELLITES



LOCATION
ENABLED



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Addressing the issues

DRAFT DOCUMENT FOR CONSULTATION

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Subcommittee on Geodesy

Version: 22 July 2020

Position Paper on Sustaining the Global Geodetic Reference Frame

*Strategy and Action Plan to sustain all the
elements of the geodesy value chain*

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Concept Paper on Establishing a Global Geodetic Centre of Excellence

*Dedicated people focussed on improving
collaboration and coordination amongst the
global geodetic community*



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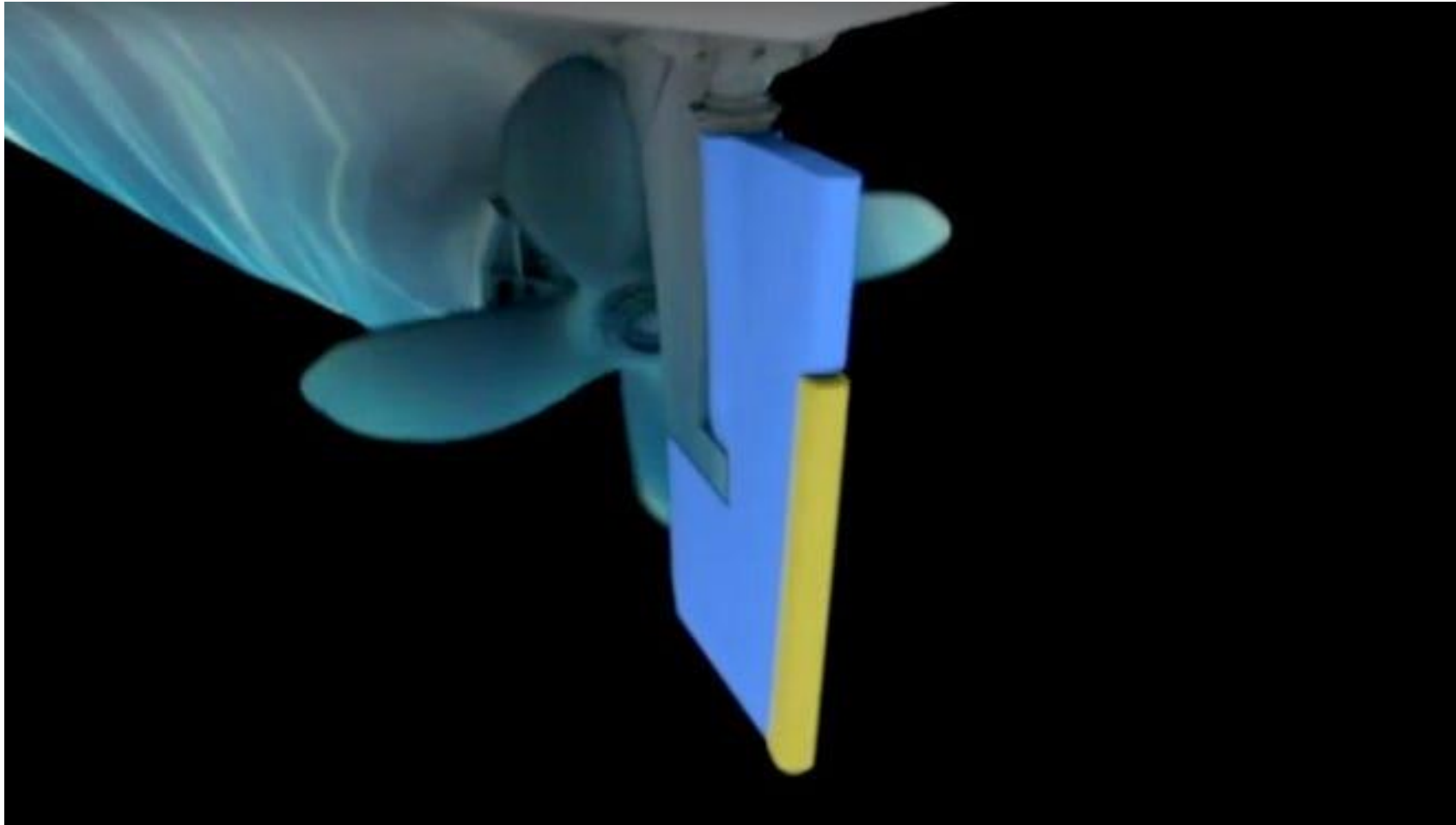
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Be the Trimtab



Source: Steve Strauss



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