

“The most difficult speculation for a science fiction writer to undertake is to imagine correctly the *secondary* implications of a new factor. Many people correctly anticipated the coming of the horseless carriage... but I know of no writer, fiction or non-fiction, who saw ahead of time the vast change in the courting and mating habits of Americans which would result.“.....

Robert A. Heinlein

**REMOTE
SENSING**

**ARTIFICIAL
INTELLIGENCE**

**BLUE
ECONOMY**

**PLANETARY
MODELLING**

**BIG
DATA**

BLUE CARBON

**MARINE
RENEWABLES**

**CLIMATE
CHANGE**

**MARINE
PLASTICS**

**OCEAN
ROBOTS**

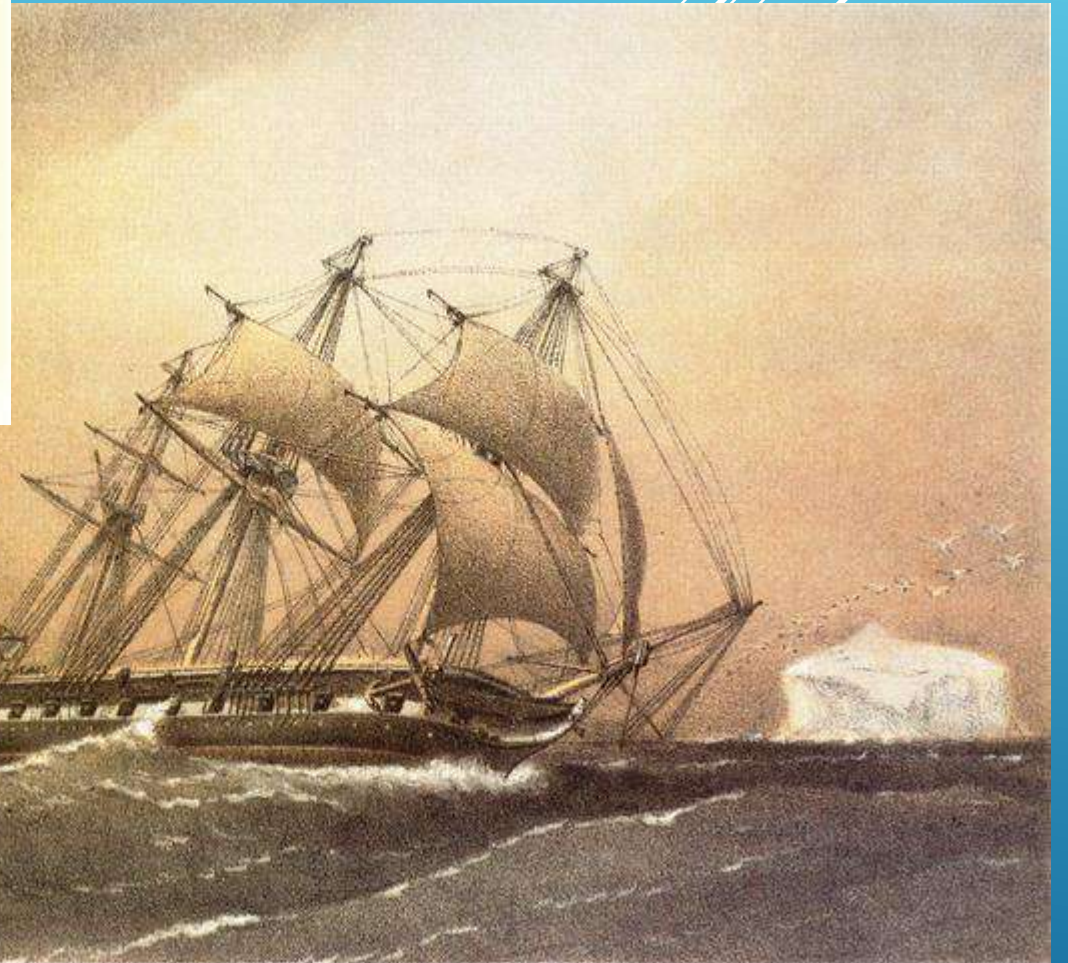
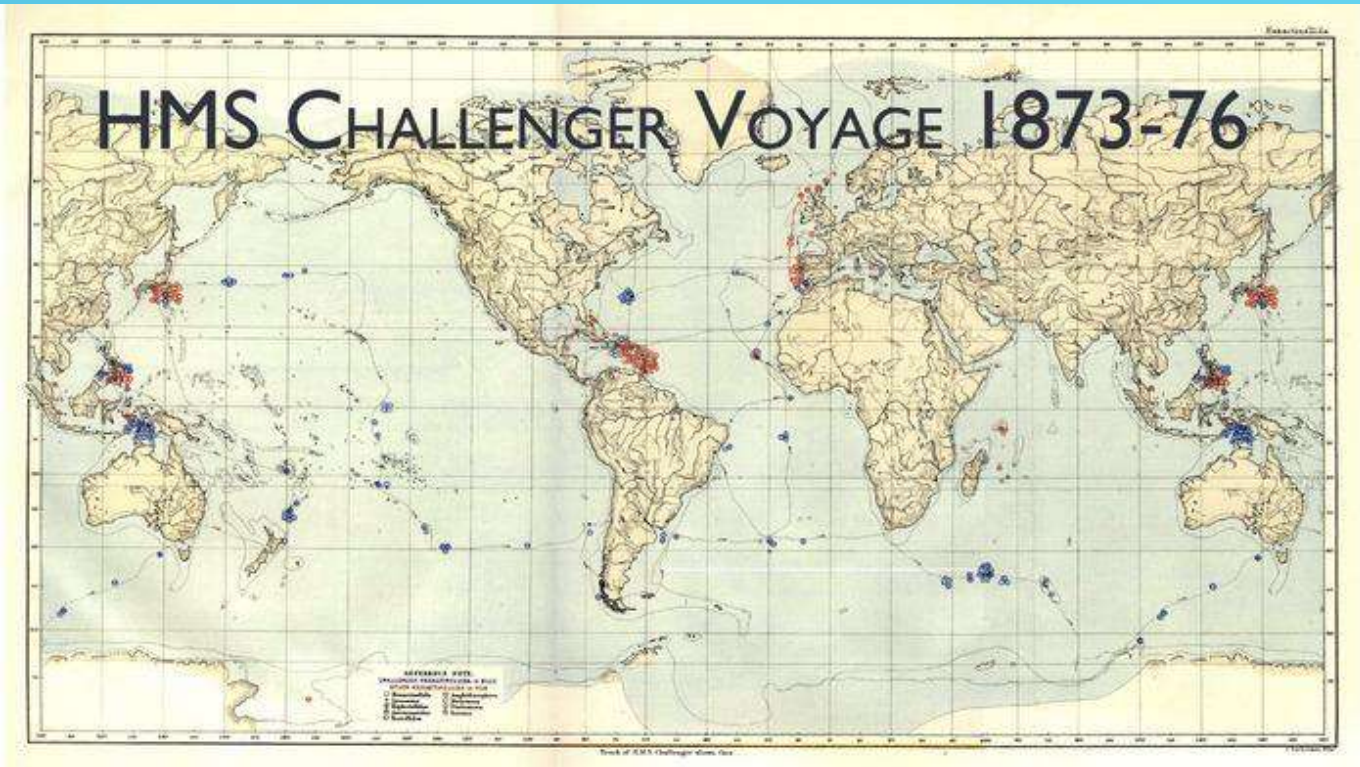
FUNDING



“The oceans present a huge economic opportunity, but also a huge environmental responsibility.”

Karmenu Vella
Commissioner for environment, maritime affairs and fisheries
European Commission



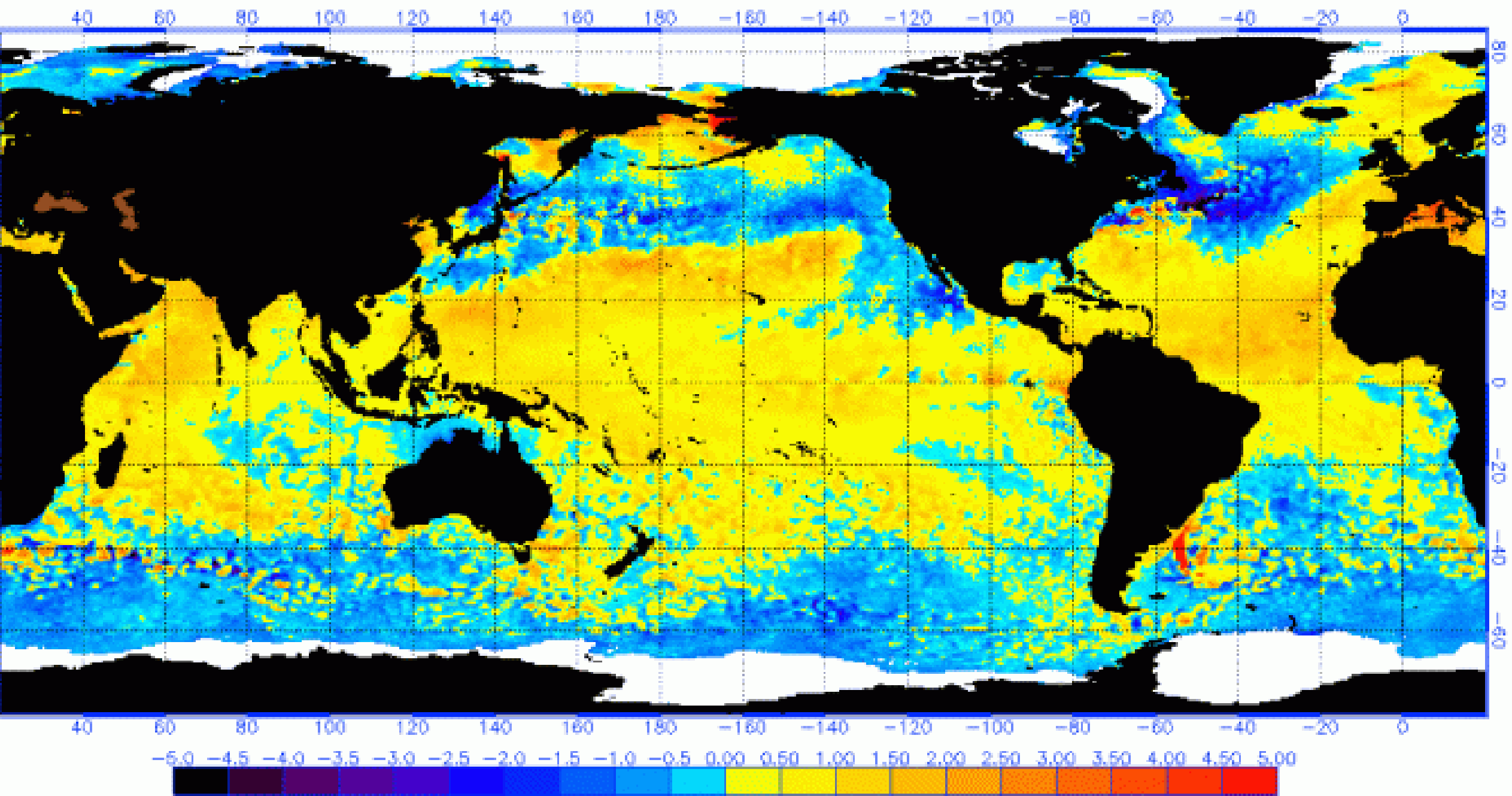


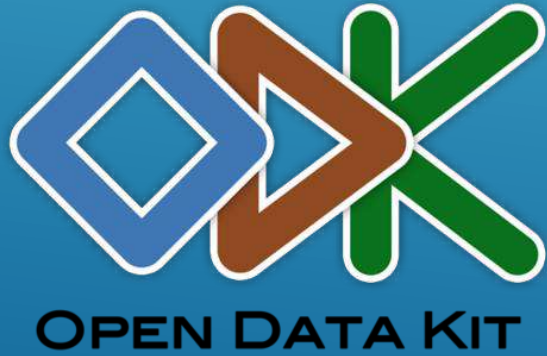
“...the greatest advance in the knowledge of our planet since the celebrated discoveries of the fifteenth and sixteenth centuries” John Murray (1896)



NOAA/NESDIS 50 KM GLOBAL ANALYSIS: SST Anomaly (degrees C), 6/19/2017

(white regions indicate sea-ice)





SHOW ME THE

MONEY!!!!!!!

