

WKCLIMAD Network Models

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1. WKCLIMAD Overview

This repository contains R code and Rdata files for working with WKCLIMAD data and responses. WKCLIMAD is an ICES workshop aimed at exploring how can the short-, medium-, and long-term influences of climate change on aquaculture, fisheries, and ecosystems be accounted for in ICES Advice.

More information about WKCLIMAD can be found here:<https://www.ices.dk/community/groups/Pages/WKCLIMAD.aspx>

2. Visualizing the results

The interactive shiny() is downloadable by entering the following lines of code into R().

```
#'Run the WKCLIMAD results
#'
#'https://github.com/kholsman/WKCLIMAD

missing <- setdiff("shiny", installed.packages()[, 1])
if (length(missing) > 0) install.packages(missing)

# Load libraries:
for(lib in c("shiny"))
  suppressMessages(eval(parse(text=paste("library(", lib, ")"))))

runGitHub( "WKCLIMAD", "kholsman")
```

3. Chord Diagram

```
htmltools::includeHTML("Figs/ChordPlot.html")
```

4. Force Diagram

5. Sankey Diagram