

MODEL EVALUATION WORKGROUP REPORT ON
METHODOLOGY REVIEW PRELIMINARY TOPIC SELECTION

The Model Evaluation Workgroup (MEW) met on Saturday, April 1 to discuss possible methodology review topics for 2023, and reviewed potential topics with the Salmon Technical Team (STT) in a joint discussion. In addition, the MEW attended the Scientific and Statistical Committee (SSC) discussion with the STT.

Following these discussions, the MEW identified two topics as candidates for review by the STT and the Salmon Subcommittee of the SSC in October 2023, with the lead entity in parentheses and potential contributing entities in brackets.

- A. Fishery Regulation Assessment Model (FRAM) Documentation (MEW) [Salmon Modeling and Analytical Workgroup]

Add documentation of the current FRAM Chinook base period to existing web-based FRAM documentation (https://framverse.github.io/fram_doc/). This is the last outstanding major piece of FRAM documentation. The project would detail the procedures, data flow, algorithms, exceptions, input, and output data forming the foundational FRAM base period information.

- B. Review and consider improvements to methods used to model South of Falcon fisheries in Chinook FRAM (MEW) [STT].