

How-to articles

These How-to articles describe in more detail how to do various things with OpenIFS.

Shorter answers to topics can also be found in the [Frequently Asked Questions](#).

Longer answers to topics can be found in the various manuals and online help/tutorials listed on the [Open IFS Documentation](#) page.

If there are other HowTos you would like here, please send suggestions to openifs-support@ecmwf.int or start a new topic in the [User Forums](#).

Title	Creator	Modified
How to use OpenIFS in nudged configuration	Marcus Koehler	Jul 24, 2024
How to extract Single Column Model forcing data from ECMWF analysis	Unknown User (nagc)	Jul 01, 2024
How to use the OpenIFS git repository	Unknown User (nagc)	Jul 01, 2024
How to run OpenIFS with the XIOS parallel IO server	Unknown User (nagc)	Jul 01, 2024
How to restart the OpenIFS model forecast	Unknown User (nagc)	Jul 01, 2024
How to convert GRIB to netCDF	Unknown User (nagc)	Jul 01, 2024
How to control mass conservation in OpenIFS	Unknown User (nagc)	Jul 01, 2024
How to change or add new code	Unknown User (nagc)	Jul 01, 2024
How to control OpenIFS output	Unknown User (nagc)	Jul 01, 2024
How to run OpenIFS in a Docker container	Marcus Koehler	Feb 05, 2024
How to use the OpenIFS/Metview virtual machine	Unknown User (nagc)	Feb 05, 2024
How to run OpenIFS as a shallow water model	Unknown User (nagc)	Feb 05, 2024
How to run Held-Suarez test case	Unknown User (nagc)	Mar 29, 2016
