

Version 7.97 (May 22nd, 2023)

The printable version is no longer supported and may have rendering errors. Please update your browser bookmarks and please use the default browser print function instead.

[PREVIOUS VERSION](#) | [INDEX PAGE](#) | [NEXT VERSION](#)

You can download IFs Version 7.97 at 7.97.

Interface Updates

Model Updates

- Adding 0.01 to igdpr for CAR, and removing it from ifs.dat to solve problem with scenarios using mfpadd(World) = 0 in initial years. That was a problem because mfpadd(World) is not 0 for all countries, CAR had this line in ifs.dat setting it to 0.01.
- Implementing Paglialunga in Temperature to GINI (envtemptoginidomsw = 5):
$$\text{GINIDOM}(R\%) = \text{XGINIDOM}(R\%) + (\text{SENVTEMP1}(R\%) / \text{Iif}(\text{XENVTEMP}(R\%) = 0, 0.01, \text{XENVTEMP}(R\%)) - 1) * \text{envtemptoginidomel}$$
- Fix for dyadtariffatem
- Fix for NUMNWP
- Implementing Paglialunga using average temperature (envtemptoginidomsw = 6):
$$\text{GINIDOM}(R\%) = \text{XGINIDOM}(R\%) + (\text{STSCALE}(R\%) / \text{Iif}(\text{XTSCALE}(R\%) = 0, 0.01, \text{XTSCALE}(R\%)) - 1) * \text{envtemptoginidomel}$$
 - Where $\text{TSCALE}(R\%) = \text{STSCALE}(R\%) + \text{SENVTEMP1}(R\%) - \text{SENVTEMP2}(R\%)$
 - And $\text{TSCALE}(R\%) = \text{WTEMP}$ in year 1.
- Implementing Hallegatte with flexible initial year (envtemptoginidomsw = 4)
$$\text{GINIDOM}(R\%) = \text{XGINIDOM}(R\%) + (\text{SENVTEMP1}(R\%) - \text{XENVTEMP}(R\%)) * \text{envtemptoginidomel}$$

Data Updates

- Removed proxy values of 3 CropExportXXX tables for Sahrawi.
- Values of Kiribati added for 24 precipitation tables
- 2 forecast tables from Audrey on the UNW project

Retrieved from "[https://pardeewiki.du.edu//index.php?title=Version_7.97_\(May_22nd,_2023\)&oldid=11442](https://pardeewiki.du.edu//index.php?title=Version_7.97_(May_22nd,_2023)&oldid=11442)"

This page was last edited on 24 April 2024, at 23:15.