

# Version 8.20 (April 9th, 2024)

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## Interface Updates

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- Fix for Downloading graphs from Flex Displays.
- Fix for showing scenarios in Menu for Population and Education Pyramids.
- Changes to avoid extra decimals when running Most Recent or Earliest.
- Fix to problems in Drivers Diagram, for example HDI, and all variables with special characters in the description like: ‘
- Disable Computations in Self-managed when using Decomposed groups or G-lists.
- Fix Save Transpose and Decompose in Table Display when using the World, it was presenting always the value for the world trying to protect formulas where we do a(CountryA)/a(World), but messing up regular ones like a(World)/b(World).
- Fix for undefined variables in Longitudinal and Cross-Sectional.

## Model Updates

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- Limit the number of deaths to leave at least 100 people per 5 year age category (Fix for SSP5 scenario to 2200).
- Limit the number of migrants out to leave at least 100 people per 1 year age category.
- Recomputing INFRAINVESTNEWPUB(Total), which fixes NaN problem for SSP5 scenario.
- Fix problem with traffic mortality when running more than 100 years, detected for Italy in 2189.
- Fix date format when updating TablFunc for Labor Coefficient functions
- Update to DEMOCPOLYARCHY forecast.
- Reduce Remittances more slowly, 0.1% instead of 1%

Implementation of short term recommendations by auditor:

1. Upgrade to Web Application using most recent version of .NET Framework (4.8.1), including the implementation of Logs.
2. Implementation of Light Weight reading logic to access our output files, reducing memory needed to load our results.
3. Update Model Code to use .NET 8, benefitting from the most recent version of the language.

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**This page was last edited on 9 November 2024, at 22:13.**