Core OSeMOSYS versions	Key changes to previous version	Compatible add-ons
OSeMOSYS_2013_05_10[1]/ OSeMOSYS_2013_05_10_short Published: **10 May, 2013** Sample Data file: **UTOPIA_2013_05_10**	- Re-ordered the arguments of parameters, variables and constraints to be compatible for use with the ANSWER interface which is currently being developed by Noble-Soft Systems Pty Ltd. - Significantly reduced the total number of equations by integrating them into the existing inequalities. This eliminates the need to calculate and store intermediate values.	Flexible Demand Prioritisation of Demands
OSeMOSYS_2013_04_30 Published: **30 April, 2013** Sample Data File: **UTOPIA_2013_03_14**	- A bug was fixed which occurred if concrete blocks of capacity were to be considered, i.e., if the parameter 'CapacityOfOneTechnologyUnit' was chosen to be unequal to zero. In this case the 'NewCapacity' variable was left undefined. The derived variable 'CapitalInvestment' was therefore not calculated correctly.	Flexible Demand Prioritisation of Demands
OSeMOSYS_2013_03_14 Published: **14 March, 2013** Sample Data file: **UTOPIA_2013_03_14**	- Introduced the option to choose between sinking fund and straight line depreciation - Removed parameter 'SalvageFactor', which was not used by the model - Fixed a bug in the storage equations which caused an error if more than one day type was used	Flexible Demand Prioritisation of Demands
OSeMOSYS_2012_06_01_BETA Published: **01 June, 2012** Example Data file: **UTOPIA_2012_06_01_BETA**	Introduced: - Trade between regions - Technology additions in predefined blocks of capacity - Variability in generation - Improved storage modeling Reduced number of equations created, removed obsolete parameter definitions and changed file extensions for better use with GUSEK.	Flexible Demand Prioritisation of Demands Variability in generation (Added to core code) Storage (Added to core code)
OSeMOSYS_2011_11_08 Published: **08 November, 2011** Sample Data file: **UTOPIA_2011_11_08**	- Minor bug fixes and cosmetic changes	Flexible Demand Prioritisation of Demands Variability in generation Storage
OSeMOSYS_2011_07_07	- Removed the need to include the parameter	

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[1] Henceforth, this reordered indexing will be applied to all future versions of the OSeMOSYS model

Published: **07 July, 2011** Sample Data file: **UTOPIA_2011_07_07.txt**	'StartYear' - Emissions discounting is introduced Removed a bug in the salvage value calculation	
OSeMOSYS_2011_01_01 Published: **15 June, 2011** Sample Data file: **UTOPIA.txt**	First openly accessible version, as documented in "OSeMOSYS: The Open Source Energy Modeling System - An introduction to its ethos, structure and development"	