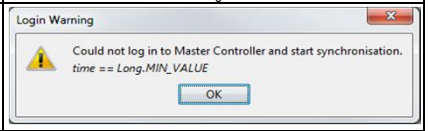
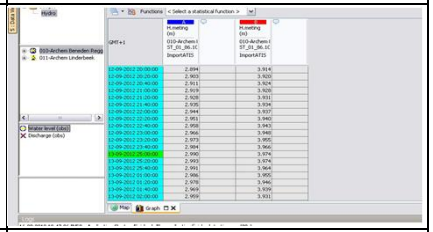
Delft-FEWS 2014.01 Bugfixes

Key	Summary	Component/s	Release Note Text Description	Release Note Text	Config Example	Images
FEWS-10918	Login from ConfigManager broken	App - Configuration Manager Gui				
FEWS-10556	FSS hotstart functionality broken.	App - Forecasting Shell Server				
FEWS-10709	java.lang.IllegalArgumentException: taskRunId none only allowed for local datastore	App - Forecasting Shell Server				
FEWS-11044	Direct data access writes wrong timestamps to MSQL server	App - JDBC driver				
FEWS-10649	Logout in OCSessionImpl creates an invalid MsgRequester	App - Master Controller Server				
FEWS-8861	<dateTimeFormat>dd-MM-yyyy kk:mm</dateTimeFormat> leads to hrs-indication of "25" iso "24"	App - Operator Client Gui				
FEWS-10889	Change T0 only works if you use the toggle and date options, not if you manually enter the date/time	App - Operator Client Gui				
FEWS-10675	F12-3 re-runs a task (originally from IFD, local run) as server run in SA	App - Operator Client Gui				
FEWS-10572	Nullpointer if location or parameter has removed but still in user_settings.ini	App - Operator Client Gui				
FEWS-10670	explorer notification=false still shows the popup on running a workflow	App - Operator Client Gui				
FEWS-11319	Constraints in locationSet does not work if applied directly on the esriShapeFile	Configuration, Plugin - Gui - Map				
FEWS-10663	Polygons.xml. Log config error when shape id column in dbf contains duplicates	Configuration				
FEWS-10837	opendap import incorrect in 2013.2 while correct in 2012.2	Configuration				
FEWS-10740	Comments written by transformation module are not written to the external database	Database				
FEWS-10535	Error while writing time series array to data store: Illegal method call Times are not ascending	Database				
FEWS-10251	Failed to query number of connections	Database	Central database is not upgraded to 2014.01, skip check for maximum number of connected operator clients			
FEWS-10252	Let DBA work with new SQLServer driver	Database				
FEWS-10634	Opening the workflow navigator causes a message about the corresponding logger, even if that has been specified	Debug Tool - Workflow Navigator				

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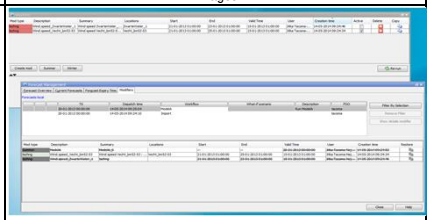
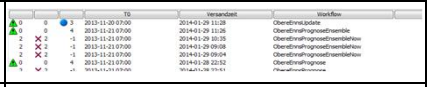
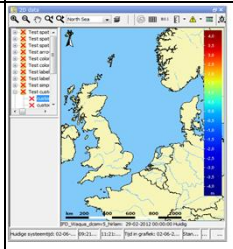
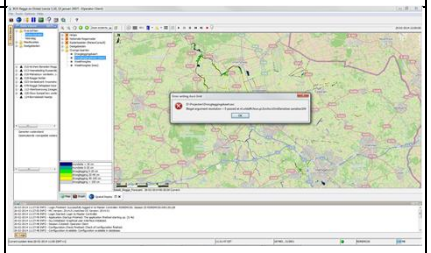
FEWS-10672	FM dialog: modifiers tab shows the delete/copy columns, but empty (and other fixes/improvements)	Plugin - Gui - Forecast Manager	This tab shows the modifiers used in the task run. On principle, this functionality has been developed for SA system only. The ModifierTab shows modifiers info and the button "Restore". "Restore" is intended for restoring of inivisible modifiers. Restoring is not possible if the modifier is removed from database, so the restore button is disabled Restoring is not needed for still existing, visible modifiers, so the restore button is also disabled Modifiers that are invisible or deleted are struck through. An example (use case): Picture "ModifiersAndForecastManager.png" shows ModifiersDispay and ForecastManager. In ModifiersDisplay are listed all modifiers that has been created for segment 'Run Model A'. In ForecastManager display are listed all	ModifierTab in ForecastManager		
FEWS-10671	FM: forecast expiry times tab, font size is smaller than all others	Plugin - Gui - Forecast Manager				
FEWS-10334	numbers shown in forecast manager	Plugin - Gui - Forecast Manager				
FEWS-10676	used modifiers in local runs are not displayed in Forecast Manager, show also local runs	Plugin - Gui - Forecast Manager				
FEWS-9516	<labelsInside>true</labelsInside> in spatial display legend zet labels niet goed	Plugin - Gui - Grid Display				
FEWS-10545	Illegal argument resolution<0 passed at nl.wldelft.nfews.pi.EsriAsciiGridSerializer.serialize:104	Plugin - Gui - Grid Display				
FEWS-11116	OutOfMemoryError loading (large) grids	Plugin - Gui - Grid Display				
FEWS-11067	Spatial display. Save Grid cell Polygons As Shape File does not work	Plugin - Gui - Grid Display				

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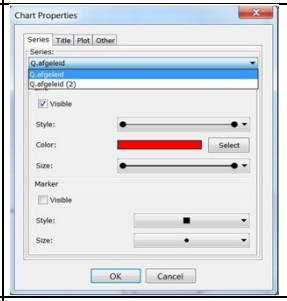
FEWS-10382	When zooming out, map image is shifted with respect to shapes and location icons	Plugin - Gui - Grid Display				
FEWS-11035	Dependency on topology node does not work within groups of nodes	Plugin - GUI - IFD - Forecasts				
FEWS-10829	IFD - Tasks don't run according to Topology	Plugin - GUI - IFD - Forecasts				
FEWS-10809	NullPointerException in SegmentSelectionDialog	Plugin - GUI - IFD - Forecasts				
FEWS-10887	Run task from IFD at group level, with nodes that all run the same workflow, results in running this workflow to run for all separate nodes individually instead of only once.	Plugin - GUI - IFD - Forecasts				
FEWS-10896	Entering random text in manual forecast dialog (T0 field) results in a nullpointer exception	Plugin - Gui - Manual Forecast				
FEWS-9565	Export timeseries via File menu is limited to one year	Plugin - Gui - Map				
FEWS-10835	Set system time to last available for selection jumps to 1-1-1970 if only a folder is selected in the filters	Plugin - Gui - Map				
FEWS-10767	Date format in import status tab of system monitor does not use the general date format as defined in config	Plugin - Gui - System Monitor				
FEWS-10625	Error refreshing the system monitor with live status	Plugin - Gui - System Monitor				
FEWS-10180	Thresholds schemas and code appears to mix the use of ids and names	Plugin - Gui - Threshold Display, Plugin - Module - Thresholds				
FEWS-10614	Area graphs in displaygroups lose area after pasting (forecasted) timeserie	Plugin - Gui - Time Series				
FEWS-10739	Changing properties in TSD of multiple timeseries with same parameter does not work	Plugin - Gui - Time Series				
FEWS-10657	Check (and repair) behaviour of special plots after a change in relative view period	Plugin - Gui - Time Series				

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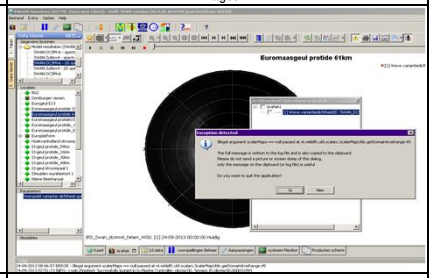
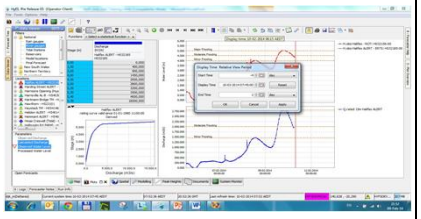
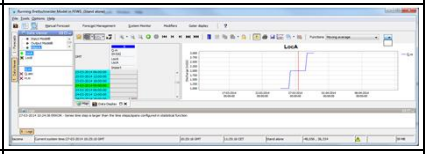
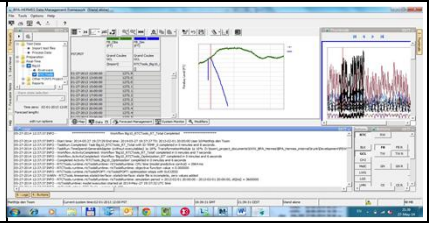
FEWS-9661	Deselecting a graph in a 2D spectra graph produces an error.	Plugin - Gui - Time Series				
FEWS-10404	Display time in Time Series & Spatial Display toolbar button is incorrect	Plugin - Gui - Time Series				
FEWS-10666	Exception in spectral plot display if no data available	Plugin - Gui - Time Series				
FEWS-11226	Highlighting of time series does not work when series is thick by default	Plugin - Gui - Time Series		Thick and or selected timeseries increase line width instead of setting it to 2		
FEWS-10594	Historical events button in TSD should be disabled (or preferably made invisible) in case you have no historical events at all	Plugin - Gui - Time Series				
FEWS-10992	Keybindings still work in TSD if button is not visible	Plugin - Gui - Time Series		Adjusted dropdown buttons to make disabled drop-down menu items not respond to keyboard shortcuts anymore		
FEWS-10243	Nullpointer during opening TSD from SSD	Plugin - Gui - Schematic Status Display, Plugin - Gui - Time Series				
FEWS-10623	OutOfBoundsException in TSD statistical functions	Plugin - Gui - Time Series				
FEWS-10422	TSD duplicate shortcut binding	Plugin - Gui - Time Series		Removed duplicate key bindings in TimeSeriesDialog		
FEWS-10673	TSD: search/select forecast dialog has no caption	Plugin - Gui - Time Series				
FEWS-10674	TSD: search/select forecast has Ctrl-F shortcut, which is everywhere in use for the FM dialog	Plugin - Gui - Time Series				
FEWS-10568	TimeSeriesChartBean doesn't resolve tick count on right axis	Plugin - Gui - Time Series				
FEWS-10722	not possible to edit values in TSD as modifier	Plugin - Gui - Time Series				
FEWS-11036	timeSeriesButtonsPanels: plots not updated unless (re)selecting node	Plugin - GUI - TimeSeriesButtonsPanel				

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FEWS-9498	Small translation bug	Plugin - Gui - What-if Scenario				
FEWS-11167	Out of memory in amalgamate	Plugin - Module - Amalgamate				
FEWS-10710	Importtype: LmwUkmo. Bij het importeren van veel (400+) ukmo-bestanden krijg ik de foutmelding java.lang.ArrayIndexOutOfBoundsException.	Plugin - Module - Data Import				
FEWS-10515	expiryTime configureren in general sectie werkt niet voor grids import	Plugin - Module - Data Import				
FEWS-10238	netcdfUtils overruled configureerde geoDatum (in grid def) door netcdf geodatum	Plugin - Module - Data Import				
FEWS-10761	ExecuteActivity in GeneralAdapter ignores exception in executed Java class if the message of the exception is null	Plugin - Module - General Adapter				
FEWS-10813	GA. Execute activity is ignoring specified env variables on Windows.	Plugin - Module - General Adapter				
FEWS-10472	DisplayGroup selection loses focus after using arrow keys	Plugin - Module - Modifiers (TimeSeries)				
FEWS-11025	timeSeriesButtonsPanels: When you make a mod in the table which is selected by the timeSeriesButtonsPanel, the changed value disappears	Plugin - Module - Modifiers (TimeSeries)				
FEWS-10470	FewsPiServiceImpl, Reports & Oracle (direct access) database - log message is not retrieved correctly	Plugin - Module - Reports				
FEWS-10764	Report_export: java.io.IOException: rename dir for pending deletion failed	Plugin - Module - Reports				
FEWS-10869	Probleem met thresholds in 2014.01 met FEWS Vecht configuratie. Lijkt op nieuwe bug.	Plugin - Module - Thresholds				
FEWS-11124	Ensemble Member ID moet vaste ID hebben in Transformaties die esnembles mergen of genereren	Plugin - Module - Transformation				
FEWS-11010	IllegalStateException in TimeShiftConstant transformation	Plugin - Module - Transformation				
FEWS-7340	Lowpass filter does not start correctly after missing values	Plugin - Module - Transformation				
FEWS-10352	MergeRelations produces output only for overlapping rel. viewPeriod	Plugin - Module - Transformation	Changed MergeRelations transformation so that it runs for the entire output period instead of the common period of all input variables.	Changed MergeRelations transformation so that it runs for the entire output period instead of the common period of all input variables.	No additional configuration needed.	
FEWS-10861	NGMS the following nulpointer is produced when running an NGMS workflow	Plugin - Module - Transformation				
FEWS-10698	Transformatie kan niet tegen niet bestaande tijdreeksen	Plugin - Module - Transformation				
FEWS-10828	Transformation Module - Range Transformation - transformation results (incorrectly) in empy time series	Plugin - Module - Transformation				
FEWS-10827	Transformation module: UserSimple - Invalid Configuration - expected Coefficients and Variables	Plugin - Module - Transformation				
FEWS-5335	Transformation moet ERROR geven wanneer twee tijdreeksen met inconsistente tijdstap worden opgeteld	Plugin - Module - Transformation		UserSimple transformation now only completes a run when all input and output timeSeries have the same time entries		
FEWS-10216	exception interpolateSerialExtrapolatePatternWithSmoothing	Plugin - Module - Transformation				
FEWS-11219	.SocketTimeoutException: Read timed out version	System				

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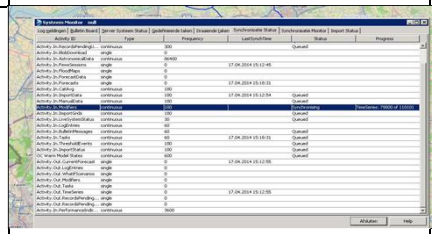
FEWS-10345	ERROR - ErrorDisplayer$1.uncaughtException - Null pointer program error at nl.wldelft.util.swing.JToolBarPlus.setIcon	System				
FEWS-11021	Add memory usage info in time spend message	System - Logging				
FEWS-10233	Real exception messages are swallowed	System - Logging				
FEWS-10632	Do not simply reconnect when jms max_allowed_packet is too small.	System - Synchronisation		Improved logging when jms is backed by mysql and no max_allowed_packet is properly configured. Also reconnection strategy will not continue when this is the case.		
FEWS-10815	Error in synchprofiles/channels	System - Synchronisation				
FEWS-11127	records pending deletion should remain as long as any other expiry time	System - Synchronisation	The expiry of records pendingdeletion and pendingupdateexpiry after synchronisation is altered to 30 days in the default synchProfiles.xml in order to match the overrulingMaxSynchPeriod of the modifiers.	The expiry of records pendingdeletion and pendingupdateexpiry after synchronisation is altered to 30 days in the default synchProfiles.xml		
FEWS-10907	configurator creates faulty fews.master.mcproxy.conf	Utility - Configurator				
FEWS-11225	When changing permissions or time zone in WC mode, then you can change the system time	Water Coach				