Delft-FEWS 2020.02	2 Resolved Bugs						
Component/s	Key	Customer name	Summary	Release Note Text	Fix Version/s	Release Note Text Description	Link to Documentation
App - Admin Interface	FEWS-24228	customer name	Cardinal timeStep of Event-Action ignored	Nelease Note Text	TIX VEISION/S	Release Note Text Description	Link to Documentation
App - Admin Interface	FEWS-23730		FEWS-9861 NWS: #84044 AI Latest Task Run Status not updated if run was terminated				
pp - Admin Interface	FEWS-23210	Deltares	database trend page gives out of memory exception for large module data sets	Fixed OutOfMemoryError in DatabaseTableSpaceTrendAnalyser			
App - Admin Interface	FEWS-23991	BOS Regge testsystem	FEWS-23579 download mc config from Al results in incorrect xml that not validates				
App - Admin Interface	FEWS-24006	BOS Regge testsystem	FEWS-23579 not any performed taskrun visible through Al				
App - Admin Interface	FEWS-24027	Deltares	FEWS-23579 Error uploading MC config with AI		A downloaded MCConfig that does not validate (when for instance migrating from fews.master.mc.conf) will now have the prefix "invalid".		
App - Admin Interface	FEWS-23633		FEWS-9556 RWsOS-NZ: Al workflow mapping export contains workflows that are not visible anymore in the workflow mapping (because the id's are not in the system anymore)				
App - Admin Interface	FEWS-24111		FEWS-23579 Error uploading config zip in Admin Interface (includes very large moduleDataSet)				
App - Admin Interface	FEWS-24189		FEWS-23579 Al: Collected System Log files does not contain MC log files				
App - Admin Interface	<u>FEWS-23970</u>	BOS Regge testsystem	FEWS-23579 FSS directory of windows looks like linux /opt/fews/fss/1				
App - Admin Interface	FEWS-24096		FEWS-23579 Collected logfiles. Duplicate Value for key 1 already exists				
App - Admin Interface	FEWS-23818		FEWS-23579 log4j2.messageFactory not working in Admin Interface	Admin Interface logs can handle %s formatting	Admin Interface logs can handle %s formatting	https://publicwiki.deltares.nl/display/FEWSD OC/Admin+Interface+User+Guide+version+2 018.02+and+later	
App - Admin Interface	FEWS-23989		FEWS-23579 Definition of new one off task does not work	start time and end time validation failed when scheduling tasks.	The date formatter in the new mc config file includes seconds in the format. The start time and end time in the gui are set without seconds. That's why the validation failed. Now validation is done without seconds.		
App - Admin Interface	FEWS-23990		FEWS-23579 Software management is not a correct title anymore when there is also config management	name change for software management menu	Name change for software management menu. The main menu is now called Software and Configuration Management.	https://publicwiki.deltares.nl/display/FEWSD OC/Delft-FEWS+Admin+Interface+- +Software+and+Configuration+Management	
App - Admin Interface	FEWS-24002		FEWS-23579 Al: Upload of Task.xml file results in ERROR but task is uploaded	invalid errors reported	Invalid errors were reported after uploading a task, workflow mapping or fss group.		
App - Admin Interface	FEWS-24005		FEWS-23579 Al: Failed to upload Multiple Action Configurations	Upload multiple action configurations was broken		https://publicwiki.deltares.nl/display/FEWSD OC/Event+and+Actions	

omponent/s	Key	Customer name	Summary	Release Note Text	Fix Version/s	Release Note Text Description	Link to Documentation
App - Admin Interface	FEWS-24086		FEWS-23579 Upload config zip in Admin	all config xsd's are required in admin	all config xsd's are required	https://publicwiki.deltares.nl/display/FEWSD	
			Interface fails	interface war for validation	in admin interface war for	OC/Delft-FEWS+Admin+Interface+-	
					validation	+Software+and+Configuration+Management	
						#Delft-FEWSAdminInterface-	
						SoftwareandConfigurationManagement-Delft	
						FEWSConfiguration(since2020.02)	
						TEV Scomiguration (Since 2020.02)	
pp - Admin Interface	FEWS-24074		FEWS-23579 Al login screen wail fail	admin interface will report if security	admin interface will report if	https://publicwiki.deltares.nl/display/FEWSD	
•			login if kept open too long	token was expired on login page	security token was expired	OC/Delft-FEWS+Admin+Interface+-	
					on login page. Instead of a		
					"HTTP POST is not	Introduction-Introduction-Logonscreen	
					supported error", a redirect		
					to the login page is done		
					with a mesage that the		
					security token is probably		
					expired.		
					This can typically happen		
					when the login page has		
					been left open for too long.		
pp - Admin Interface	FEWS-24117	BOS Regge testsystem	FEWS-23579 Al message on log "files"	renamed log files into log messages	renamed log files into log	https://publicwiki.deltares.nl/display/FEWSD	
			should be log "messages"		messages	OC/View+Logs#ViewLogs-	
						AcknowledgeLogs(since2020.01)	
op - Admin Interface	FEWS-24137		FEWS-23579 Al: An Error is produced	adding failover priority fix	adding failover priority fix	https://publicwiki.deltares.nl/display/FEWSD	
op - Admin interiace	1 LW3-24137		when adding a second Priority for the	adding failover priority lix	failed due to changes in mc		
			Failover Priorities				
			ranover Friorities		config xml file.	+System+Control#Delft-FEWSAdminInterface	
						SystemControl-Add/EditPriority	
pp - Admin Interface	FEWS-23992	BOS Regge testsystem	FEWS-23579 On upload of new MC				
nn Admin Interfess	FEM. 24200	DOC Domes to to votom	config, AI does not work anymore	MC System planter apple not be peleated	MC Custom slauton sould	hater the ship oil i delicere et diede de de l'estate.	
pp - Admin Interface	FEWS-24209	BOS Regge testsystem	FEWS-23579 Not able to add or edit	MC System alerter could not be selected	MC System alerter could	https://publicwiki.deltares.nl/display/FEWSD	
			MC_SystemAlerter task		not be selected due to a regression bug.	OC/Scheduled+Tasks	
pp - Admin Interface	FEWS-24221	BOS Regge testsystem	FEWS-23579 After setting other action to	actions list was not refreshed	actions list was not	https://publicwiki.deltares.nl/display/FEWSD	
op / tarriii mteriaee	124021222	200 Hogge testeyetem	default, the list should be updated.	actions not was not remostica	refreshed after setting	OC/Event+and+Actions	
			Currently, nothing happens		default.	OC/EVERTIANUTACTIONS	
pp - Admin Interface	FEWS-24268		FEWS-23579 validate extensions of files	file extension are filtered in admin	File extensions are filtered	https://publicwiki.deltares.nl/display/FEWSD	
, anni monace	1 L VV 3-24200		uploaded with admin interface	interface upload	in the admin interfact	OC/Delft-FEWS+Admin+Interface+-	
			aproduct with author litteriace	Interface apieau	uploads:		
					apioaus.	<u>+Software+and+Configuration+Management</u>	
					.jar		
					zin		
					.zip		
					.conf and .xml		
					For the upload of the		
					patch.jar it is also checked		
					if the jar file contains a		
					FEWS manifest.		
op - Admin Interface	FEWS-24370		FEWS-23579 List taskruns icon should	Taskruns button is not visible for	Taskruns button is not	https://publicwiki.deltares.nl/display/FEWSD	
			not be available for triggered one-off	triggered-one-of-tasks	visible for triggered-one-of-		
			tasks.		tasks, since the taskruns		
					are created on the fly and		
					are not available in the		
					database anymore since		
					2020.02.		
pp - Archive	FEWS-23567		Not possible to get a time series twice				
	_	İ	from the archive.	1	1	1	I

Delft-FEWS 2020.02 Reso	lved Bugs						
Component/s	Key	Customer name	Summary	Release Note Text	Fix Version/s	Release Note Text Description	Link to Documentation
App - Archive	FEWS-22911	Deltares	FEWS-21449 IMFS-SA: Archive Error	Release Note Text	FIX VEISION/S	Release Note Text Description	Link to Documentation
TO THOMPS	1EW3-22311	Bollaroo	when exporting non-eq data without data				
A			in selected period				
App - Archive, Plugin - Gui - Archive Display	FEWS-24019		FEWS-23579 large elastic queries are missing records sometimes				
App - Archive	FEWS-23300		FEWS-23579 external storage harvester				
			please report all ERRORS to console				
App - Archive	FEWS-23306	FΔ	elastic search bad request error		using seamless integration		
App - Alonive	1 EW3-23300		clastic scaron bad request error		with the PI service, an error		
					occurs just after elastic		
ı					search responses with a		
					BAD REQUEST.		
					0000 07 00 44:00:50 740		
					2020-07-30 14:09:59.716 DEBUG - I/O dispatcher		
					1.Log4JLogger.debug -		
					http-outgoing-0		
					10.205.18.41:36450<-		
					>10.205.18.39:9200[ACTIV	1	
					E][r:r]: Set timeout 0		
					2020-07-30 14:09:59.716		
					DEBUG - I/O dispatcher		
					1.Log4JLogger.debug -		
					Connection released: [id:		
					http-outgoing-0][route: {}-		
					>[http://imfs-pre-		
					archive.azure.defra.cloud:9 200 https://slack-		
					redir.net/link?url=http%3A		
					%2F%2Fimfs-pre-		
					archive.azure.defra.cloud%		
					3A9200]][total kept alive: 1;		
					route allocated: 1 of 10;		
Ann Archive Custom FFWS	FF14/6 22F24		FEWS-23579 WMS-service doesn't show		total allocated: 1 of 301		
App - Archive, System - FEWS webservices	FEWS-23534		data from externalNetCDFstorage				
App - Configuration Manager Gui, Plugin	_EEWS_23760	BlueEarth	FEWS-22165 enable new whatif in IFD				
GUI - IFD - Forecasts	1EW3-23703	DidCLarti	en ManualForecastDisplay				
App - Configuration Manager Gui	FEWS-24020		FEWS-23579 CM call Maplayer instead of MaplayerFiles				
App - Configuration Manager Gui	FEWS-24215		FEWS-23579 No way to get the help.pdf				
			working in the CM.				
App - Configuration Manager Gui	FEWS-24184		FEWS-23579 CM help menu different				
			from OC				
App - Configuration Manager Gui	FEWS-24021		FEWS-23579 Unable to import file with spaces in filename				
App - Configuration Manager Gui	FEWS-24220		False warning about clientConfig import				
App - Configuration Manager Gui	FEWS-24036	Deltares	FEWS-23579 CM: Order of folders not				
			alphabetically				
App - Configuration Manager Gui	FEWS-24038	Deltares	FEWS-23579 CM: context menu option 'Export' not visible				
App - Configuration Manager Gui	FEWS-22897		text in progress bar is not in language file				
Ann. Configuration Manager Co.:	EENIG 24465	DOC Dames to store to	FEWS 22570 CM increase and a selection				
App - Configuration Manager Gui	FEWS-24183	BOS Regge testsystem	FEWS-23579 CM import config dialoog has no icon and does not escape				
App. Configuration Manager Cui	FEINIC 24442		FEWS-23579 Java heap space error				
App - Configuration Manager Gui	FEWS-24110		when uploading moduleDataSet zip over				
			500MB				
App - Configuration Manager Gui	FELLIC 04400	DOC Degree testavistans	FEWS-23579 CM database info in about				
App - Corniguration Manager Gui	FEWS-24182	BOS Regge testsystem	box does not appear				

Delft-FEWS 2020.02 Re	solved Bugs						
omponent/s	Key	Customer name	Summary	Release Note Text	Fix Version/s	Release Note Text Description	Link to Documentation
op - Configuration Manager Gui	FEWS-24149	BOS Regge testsystem	FEWS-23579 Couldn't initialize truststore, No such algorithm WINDOWS-				
pp - Data Conversion Module	FEWS-23491		ROOT KeyStore not available DCM Munisense. All time series are				
pp - Delft-FEWS	FEWS-23686	Deltares	empty or no NC file will be created Add Deltares CA to FEWS bin for				
pp - Delft-FEWS	FEWS-23940		integration with DPC platform FEWS-23579 ForecastNotes: can not				
<u> </u>			lock one message. Only multiple				
pp - Delft-FEWS	FEWS-24016		FEWS-23579 System Monitor returns NullPointer #2020.02, build: 99367				
pp - Forecasting Shell Server	FEWS-24143		Al inserts wrong build type in database when uploading base build				
pp - Forecasting Shell Server	FEWS-23978		FEWS-23579 Non validating taskProperties.xml written to the database				
pp - Forecasting Shell Server	FEWS-23977	BOS Regge testsystem	FEWS-23579 ExportSnapShotActivity gives incorrect error on Not enough free disk space				
pp - Forecasting Shell Server	FEWS-23507		FSS: updates all ModuleDataSets in the clientconfig, when one is added				
pp - Forecasting Shell Server	FEWS-22940	RWS	Aanpassing fssLauncherRegisterService.bat om directory mee te geven				
pp - Forecasting Shell Server	FEWS-23378		FssWakeUpMonitor.run - File not found /opt/fews/fss/slots/lock				
pp - Forecasting Shell Server	FEWS-24024	BOS Regge testsystem	FEWS-23579 Illegal thread state Only one connection allowed per thread, first close the open connection.				
pp - Forecasting Shell Server	FEWS-24087	BOS Regge testsystem	FEWS-23579 ThreadGroup cannot be cast to class				
pp - Forecasting Shell Server	FEWS-24171	BOS Regge testsystem	FEWS-23579 on FSS issue with new basebuild after upload of new basebuild				
pp - Master Controller Server	FEWS-23887	Deltares	FEWS-23579 MCLauncher should be headless				
pp - Master Controller Server	FEWS-24007	BOS Regge testsystem	FEWS-23579 Many messages on "skip invalid task run row id" since update to 2020.02				
pp - Master Controller Server	FEWS-24069	Deltares	FEWS-23579 Salto Grande 2020.02 error SQL row versioning				
pp - Master Controller Server	FEWS-24085	BOS Regge testsystem	FEWS-23579 on upload of new CM/MC patch: ERROR - main.MasterController.connect - Master Controller RDREMC00 exited abruptly while Initializing				
pp - Master Controller Server	FEWS-24068		FEWS-23579 MC fails after uploading MC config (Regge XTR)				
op - Master Controller Server	FEWS-24315	BOS Regge testsystem	FEWS-23579 Error processing EventAction 'DataStore.NewCurrentRun' logEntries for processing: Illegal argument isTrue				
p - Master Controller Server	FEWS-24316	BOS Regge testsystem	FEWS-23579 MC systemalerter mail does not send log messages from %LOG% anymore				
p - Master Controller Server	FEWS-24224		FEWS-23579 MC systemalerter should add linebreak after each logmessage in mail				
pp - Master Controller Server	FEWS-23981		FEWS-23579 Error of MC that MC_SystemAlerter has no suitable FSS				

Delft-FEWS 2020.02 Res	0.000 2080						
Component/s	Key	Customer name	Summary	Release Note Text	Fix Version/s	Release Note Text Description	Link to Documentation
App - Master Controller Server		BOS Regge testsystem	FEWS-23579 change MC eventcode	Release Note Text	TIX VCI SION/S	Release Note Text Description	Ellik to Bocallicitation
	1240 21100		"main.ObjectArrayUtils.forEach" to				
			something more relevant				
App - Operator Client Gui (Explorer)	FEWS-23284		Delft-FEWS.jar contains topology-editor				
App - Operator Client Gui (Explorer)	FEWS-23980		FEWS-23579 Not possible to download				
			MC logging anymore				
App - Operator Client Gui (Explorer)	FEWS-23961		FEWS-23579 Faults in location names				
			F51410 00570 540 . 0				
App - Operator Client Gui (Explorer),	FEWS-24011		FEWS-23579 F12 + 3 is not running the				
System	55146 2225	DOC D	last workflow FEWS-23579 Dashboard management				
App - Operator Client Gui (Explorer)	FEWS-23975	BOS Regge testsystem	panel: GUI improvements				
			parier. Got improvements				
App - Operator Client Gui (Explorer)	FEWS-24127		FEWS-23579 Deltares logo should be				
App Operator Chem Car (Express)	TEVIO E IZE		changed to the new one				
App - Operator Client Gui (Explorer)	FEWS-23058		FEWS-21449 NA Alpha - Hermes -				
			Default for toolbarTask has changed				
App - Operator Client Gui (Explorer)	FEWS-23973	BOS Regge testsystem	FEWS-23579 Dashboard management				
,			panel should have a caption				
App - Operator Client Gui (Explorer)	FEWS-23983		FEWS-23579 On using color schemes,				
			graph legends are not visible				
Ann Operator Client Cui (Exelere)	EE14/C 24407	DOC Document to a to	FFWC 22570 what is this a sturid in a 2				
App - Operator Client Gui (Explorer)	FEWS-24107	BOS Regge testsystem	FEWS-23579 what is this a stupid icon?				
App - Operator Client Gui (Explorer)	FEWS-24180	BOS Regge testsystem	FEWS-23579 Dashboard management	+			
App - Operator Client Gui (Explorer)	FEVV3-2416U	BOS Regge lesisystem	panel should be modal				
App - Operator Client Gui (Explorer)	FEWS-23037		Null pointer: Null pointer program error at				
App - Operator Client Gui (Explorer)	FEW3-23037		nl.wldelft.fews.gui.explorer.FewsMenuBar				
			- I - I - I - I - I - I - I - I - I - I				
App - Operator Client Gui (Explorer)	FEWS-23974	BOS Regge testsystem	FEWS-23579 On deleting in dashboard				
			management, array out of bounds				
App - Operator Client Gui (Explorer)	FEWS-23456		Time series info panel, no thresholds				
			shown				
App - Operator Client Gui (Explorer),	FEWS-23329		Allow closing FEWS splash screen via				
System	55146 40040		task bar when it hangs Time series set defined in one file not				
App - Operator Client Gui (Explorer)	FEWS-19240		found by filters in other file (only OC)				
App - Operator Client Gui (Explorer),	FEWS-23957		FEWS-23579 shortcut F12-3 run last	<u> </u>			
System	FEW3-23937		created task gives error				
App - Operator Client Gui (Explorer)	FEWS-24066		FEWS-23579 explorer: reloading				
App Operator Chem Car (Express)	12415 2 1000		notification settings from explorer.xml				
			does not work (F5)				
App - Operator Client Gui (Explorer)	FEWS-24104	BOS Regge testsystem	FEWS-23579 FEWS jumps to				
			foreground, when doing something else				
App - Operator Client Gui (Explorer)	FEWS-23842		Opening File Dialog is extremely slow				
		DOOD		-			
App - Operator Client Gui (Explorer)	FEWS-24158	BOS Regge testsystem	FEWS-23579 Scaling of charts on the				
Ann Operator Client Out (Frank)	EELAIC 24455	1	map incorrect	1			
App - Operator Client Gui (Explorer)	FEWS-24152		FEWS-23579 Improve layout of about box				
Ann Operator Client Coli (Fordana)	FEMIC 244C1	 					
App - Operator Client Gui (Explorer), System	FEWS-24101		FEWS-23579 screen recording: Wrong screen resolution on second monitor with				
System			different resolution				
App - Operator Client Gui (Explorer)	FEWS-24402	BOS NZV	FEWS-23579 BufferMapBean load	1			
. PP Sporator Short Our (Explorer)	1 L VV 3-244UZ	2331121	thread.BufferedMapBeanx.loadLayer -				
			java.io.IOException: Can not create file				
			because parent dir does not exist				
App - Operator Client Gui (Explorer)	FEWS-24150	BOS Regge testsystem	FEWS-23579 Hide unused and irrelevant				
	_	1	menu option "attach all display options"	1		į –	

omponent/s	Key	Customer name	Summary	Release Note Text	Fix Version/s	Release Note Text Description	Link to Documentation
pp - Operator Client Gui (Explorer)	FEWS-23107	Deltares	FEWS-22675 FOEN-OC: OC opstarten	all archive retry connection errors were	all archive retry connection		
			via Proxy geeft veel Archive Error logs	logged	errors were logged. It	OC/The+Deltares+OpenArchive+%282017.01	
					should only log one error	+and+newer%29+-+installation	
					every 15 minutes and only		
					if the error message differs		
					from the previous one.		
	FF14/6 22264		FEINO 47445in Markula Data Oata				
nfiguration	FEWS-23364		FEWS-17145 unzip ModuleDataSets -				
			set execute permissions for files with .hvdra extension				
of a mation			FEWS-23579 HyFS: Location name				
nfiguration	FEWS-23825		(derived from two columns in CSV files)				
			gets mixed up				
tabase - Caches, Database - Central	EE14/C 24244		Null pointer on downloading cta file from				
	FEWS-24214		central database				
atabase, Plugin - Gui - Map		Deltamas		0			
atabase - Central Database	FEWS-21268	Deltares	oracle driver needs upgrade	Oracle jdbc driver updated to ojdbc10.jar,			
	1	1		version 19.7,			
tabasa Osatasi D. i i	FF1410	D-14	FEWO 00570 A	19.0.0.0.0 LINUX.X64 200211			
atabase - Central Database	FEWS-24039	Deltares	FEWS-23579 Ancient Jtds urls are not	remote Jtds urls are now properly			
	1	1	properly converted to the new sqlserver	converted to the mssql url format in the			
	1		url format.	automated migration of the			
	1	-	FEWO COSTO F	fews.master.mc.conf			-
atabase - Central Database	FEWS-24092	1	FEWS-23579 Error connection to the				
	1		open database				
atabase - Central Database	FEWS-24129	1	data_update 2020.02 does not create				
	1		columns				
atabase - Central Database	FEWS-24235	<u> </u>	FEWS-23579 Open Database Salto				
			Grande: not valid url for SqlServer				
atabase - Central Database	FEWS-24116		FEWS-23579 Data from Open database				
			not visible				
atabase - Central Database	FEWS-23897		FEWS-23579 Sqlexception Failed to				
			update UPDATE DatabaseSchemaInfo				
			-				
atabase - Central Database	FEWS-24075		FEWS-23579 Db proxy fails to initialize	db proxy startup failed due to logging	db proxy startup failed due	https://publicwiki.deltares.nl/display/FEWSD	
Mapago Coma Palapaco	124021075		Terro zoor o zo proxy rano to minanzo	initialization failure	to logging initialization	OC/Delft-FEWS+Database+Access+Proxy	
					failure	OC/ Delite 1 EVV3 1 Database 1 Access 11 10xy	
atabase - Datastore	FEWS-22987	Deltares	FEWS-21449 IMFS-FSS: Null pointer				
diabase Balastore	1 EWS 22507	Boltaros	program error at				
			nl.wldelft.fews.system.data.timeseries.Ti				
			meSeriesView.downloadDataFromArchiv				
			a les view.downloadbatai formatchiv				
atabase - Datastore	FEWS-24335		FEWS-23579 Error for missing values				
addage Buldglore	1 LW3-24333		from open database				
atabase - Datastore	FEWS-23552	 	duplicate time series rows in index				+
ilabase - Dalasiule	1-EVV3-23332		auplicate time selles lows ill liluex				
atabase - Datastore	FEWS-23862	Deltares	FEWS-23579 HyFS-SA: ERROR - Load				+
alabase - Dalasiore	1.EAA2-52007	Dollaros	Fews.LocationUtils.parseDBaseFile -				
	1	1	Config.Error:Read/Write error Only				
	1	1	space, tab, CR, LF and printable chars				
	1	1	are allowed for location set				
	1	1	are anowed for idealion set				
atabase - Datastore	FEWS-23380	Deltares	FEWS-22675 FOEN-FSS: Can not read				
สเลมลอฮ - มิสเลอเบเซ	FEVV3-2338U	Deliales	map layer file				
stabasa Datastara	EE14/C 224/C2	Doltarea					1
tabase - Datastore	FEWS-23108	Deltares	FEWS-22675 FOEN-OC: Inloggen met				
	1	1	proxy geeft na enkele minuten				
	1	1	foutmelding data database tijden				
ahaa Batastana	EE1410	1	verschillende zijn, (Can't reproduce)				+
tabase - Datastore	FEWS-23843	1	Creating empty derby database takes to				
	1		much time				
tabase - Datastore	FEWS-23967	Deltares	FEWS-23579 FEWS-FOEM: Index index				
	1	1	(123) >= size (123) out of bounds				
	1	1	program error at				
	1	1	nl.wldelft.util.timeseries.TimeSeriesArray				
	1	1	١				
			3				
atabase - Datastore	FEWS-23966	Deltares	FEWS-23579 FOEN-SA: ERROR - Load				
atabase - Datastore	FEWS-23966	Deltares	FEWS-23579 FOEN-SA: ERROR - Load Fews.LocationsResourceParser.validate Config.Error				

Delft-FEWS 2020.02 Reso	lved Bugs						
Component/s	Key	Customer name	Summary	Release Note Text	Fix Version/s	Release Note Text Description	Link to Documentation
Database - Datastore	FEWS-23956		FEWS-23579 IMFS-SA: Illegal method				
	12110 23330		call getExclusiveOwnerThread() == null				
Database - Datastore	FEWS-23024	Deltares	FEWS-21449 IMFS-OC: Corrupted blob -				
			21940553 < 0 for 25th check Illegal				
		D !!	argument -21940553				
Database - Datastore	FEWS-24345	Deltares	Download of historical events from database is slow when there are many				
			historical events in database				
Database - localDataStore	FEWS-23899	Deltares	FEWS-23579 Accelerator-SA: Null				
January Toon Banacio. 5	1 2 1 1 2 2 2 2 3 3 3	D ontain 0 o	pointer program error at				
			TimeSeriesTableDisplayTab				
Database - localDataStore	FEWS-22928		FEWS-22675 HyFS_SA: conversie				
			201701 localdatastore blijft hangen				
Oatabase - localDataStore	FEWS-24001		FEWS-23579 LocalDataStore Snapshots				
atabase - Replication	FEWS-24347		Replicate from derby-derby or derby-fdb-				
			derby can not be used in SA				
Debug Tool - Database Viewer	FEWS-23953	Deltares	FEWS-23579 Database Viewer: saving				
			CSV file does not append csv extension				
Debug Tool - Workflow Navigator	FEWS-23855	Deltares	FEWS-23579 WFN: Secondary				
-			Validation misses blue arrow				
Debug Tool - Workflow Navigator	FEWS-23819	Deltares	FEWS-21449 IMFS-SA:				
			LoadingWorkflowTree.GeneralAdapterCo				
			nfigFileParser.parse - Cannot parse				
			Template_Fluvial/FMP_Forecast.xml				
Debug Tool - Workflow Navigator	FEWS-20932		FEWS-19650 NA Alpha NWS: F12-K				
Jobag Tool Workhow Havigator	12443 20332		opens Workflow Navigator, but				
			nullPointer after closing and selecting				
			WFN from Topology node				
Debug Tool - Workflow Navigator	FEWS-23928	Deltares	FEWS-23579 WFN findings (testing	Forecast Management popup menu to		https://publicwiki.deltares.nl/display/FEWSD	
			2020.02)	view details of the selected forecast		OC/07+Forecast+Manager#id-	
		D !!				07ForecastManager-PopupMenu	
MCRecoveryTool	FEWS-22199	Deltares	Error when running MCRecoveryTool: can't infer the SQL type to use				
			can't filler the SQL type to use				
Plugin - Gui - Archive Display	FEWS-23932		FEWS-23579 Archive download				
			attachment creates invalid xml				
Plugin - Gui - Archive Display	FEWS-23945		FEWS-23579 Archive catalogue display:				
			data set column cannot be made wider				
Division Ovid Anabitus Disasters			FFIMO 00570 F				
Plugin - Gui - Archive Display	FEWS-23929		FEWS-23579 Forecast manager archived forecasts				
Plugin - Gui - Archive Display	FFWS-24191	BOS Regge testsystem	FEWS-23579 Archive dialog shows				
riugiii - Gui - Archive Display	FEW3-24161	DOS Negge lesisystem	dataset name with non specific names for				
			simulated and external forecasting, while				
			observed shown explaining netcdf file				
			names				
Plugin - Gui - Archive Display	FEWS-24202	1	FEWS-23579 archive panel is sometimes				
			not initialized				
Newsia Oct. Commelet.					1	1	1
Plugin - Gui - Correlation	FEWS-23901		FEWS-23579 IMFS-SA: Peak Heights				
Plugin - Gui - Correlation	FEWS-23901		FEWS-23579 IMFS-SA: Peak Heights display shows Error when started				
		Deltares	display shows Error when started				
Plugin - Gui - Dashboard, Plugin - Gui -	FEWS-23901 FEWS-24091	Deltares	1				
Plugin - Gui - Dashboard, Plugin - Gui - Time Series			display shows Error when started FEWS-23579 TSD: Button to add plot to				
Plugin - Gui - Correlation Plugin - Gui - Dashboard, Plugin - Gui - Firme Series Plugin - Gui - Dashboard	FEWS-24091		display shows Error when started FEWS-23579 TSD: Button to add plot to dashboard has disappeared				
Plugin - Gui - Dashboard, Plugin - Gui - Time Series Plugin - Gui - Dashboard	FEWS-24091		display shows Error when started FEWS-23579 TSD: Button to add plot to dashboard has disappeared FEWS-23579 HyFS: dashboard manager crash FEWS-23579 HyFS: Dashboard shows				
Plugin - Gui - Dashboard, Plugin - Gui - rime Series Plugin - Gui - Dashboard Plugin - Gui - Dashboard	FEWS-23840 FEWS-23828		display shows Error when started FEWS-23579 TSD: Button to add plot to dashboard has disappeared FEWS-23579 HyFS: dashboard manager crash FEWS-23579 HyFS: Dashboard shows too many buttons				
Plugin - Gui - Dashboard, Plugin - Gui - rime Series Plugin - Gui - Dashboard Plugin - Gui - Dashboard	FEWS-24091 FEWS-23840		display shows Error when started FEWS-23579 TSD: Button to add plot to dashboard has disappeared FEWS-23579 HyFS: dashboard manager crash FEWS-23579 HyFS: Dashboard shows too many buttons FEWS-23579 Dashboards: Time				
Plugin - Gui - Dashboard, Plugin - Gui - irme Series Plugin - Gui - Dashboard Plugin - Gui - Dashboard	FEWS-24091 FEWS-23840 FEWS-23828 FEWS-24241	Deltares	display shows Error when started FEWS-23579 TSD: Button to add plot to dashboard has disappeared FEWS-23579 HyFS: dashboard manager crash FEWS-23579 HyFS: Dashboard shows too many buttons FEWS-23579 Dashboards: Time synchronisation button broken				
Plugin - Gui - Dashboard, Plugin - Gui - Fime Series	FEWS-23840 FEWS-23828	Deltares	display shows Error when started FEWS-23579 TSD: Button to add plot to dashboard has disappeared FEWS-23579 HyFS: dashboard manager crash FEWS-23579 HyFS: Dashboard shows too many buttons FEWS-23579 Dashboards: Time				

Delft-FEWS 2020.02 Resol	ved Bugs						
Component/s	Key	Customer name	Summary	Release Note Text	Fix Version/s	Release Note Text Description	Link to Documentation
Plugin - Gui - Dashboard	FEWS-23831	Customer nume	FEWS-23579 HyFS: Dashboard does not		TIX VCI SION/S	Release Note Text Description	Ellik to Bocamentation
9			show timeseries				
Plugin - Gui - Dashboard	FEWS-23965		FEWS-23579 Dashboard menu does not				
3			show public dashboards of other users				
Plugin - Gui - Dashboard	FEWS-24261	Deltares	FEWS-23579 Dashboards: renaming a				
			TSD plot does not get saved				
Plugin - Gui - Dashboard	FEWS-24256	Deltares	FEWS-23579 Dashboard rescaling does				
-			not happen automatically				
Plugin - Gui - Dashboard	FEWS-24350	Deltares	FEWS-23579 Dashboards: user names				
•			and user-id's mixed				
Plugin - Gui - Dashboard	FEWS-24094	BOS Regge testsystem	FEWS-23579 Not able to see what is				
			name of dashboard in management pane				
Plugin - Gui - Dashboard	FEWS-22906	EA	FEWS-21449 IMFS-OC: Dashboard				
			refresh when new data is imported				
Plugin - Gui - Dashboard	FEWS-24093	BOS Regge testsystem	FEWS-23579 Dashboard menu should				
	_		not start with separator line				
Plugin - Gui - Dashboard	FEWS-23805		FEWS-23579 Null pointer when				
-			Dashboard Management panel is opened				
Plugin - Gui - Forecast Manager, Plugin -	FEWS-23919	BOS Brabant	Archive: archive tabs in System Monitor				
Gui - System Monitor, Plugin - Module -	I		and Forecast Manager are disabled when	n			
Archive	1		they are opened at start of OC client				
Plugin - Gui - Forecast Manager	FEWS-24223		FEWS-23579 title bar icon should be				
			deltares.png				
Plugin - Gui - Forecast Manager	FEWS-23271	Deltares	FEWS-21449 IMFS-OC: Forecast				
			Manager laden duurt heel lang				
Plugin - Gui - Grid Display	FEWS-23084		FEWS-22675 Rescaling of Thumbnails in				
			SpatialDisplay				
Plugin - Gui - Grid Display	FEWS-23355	Deltares	FEWS-21449 IMFS-OC: Ensemble				
			selection in postage stamps is not always				
			correct				
Plugin - Gui - Grid Display	FEWS-24072	HDSR	FEWS-23579 SD: Nullpointer (not				
			reproducable anymore)				
Plugin - Gui - Grid Display	FEWS-22956	Deltares	FEWS-21449 IMFS-OC: Units are not				
			shown properly in Spatial Display when				
			switching from m3/s to ML/d				
Plugin - Gui - Grid Display	FEWS-23171		FEWS-23579 Bug: Null pointer program				
			error openmap.TrackLayer.setTrack				
Diversity Only Only Diversity		Deltama	FEINO 00075 FOFN OA: OF F				
Plugin - Gui - Grid Display	FEWS-23876	Deitares	FEWS-22675 FOEN-SA: Config.Error:				
			Don't use a module instance set				
		1	WASIM_ObservedMeteo when writing time series outside a workflow				
	1		lime series outside a worknow				
Plugin - Gui - Grid Display	FEWS-23836	 	FEWS-23579 The options show min max	+			
riugiii - Gui - Giiu Dispiay	FEVV3-23836	1	mean for area and calculate budget does				
		1	not show anything for sketch				
		1	Show drifting for sketch				
Plugin - Gui - Grid Display	FEWS-22989	Deltares	FEWS-21449 IMFS-OC: Ensemble				
5			member selection from postage stamps				
		1	display crashes with a Null pointer				
		1	program error.				
Plugin - Gui - Grid Display	FEWS-22593		"netcdf file curvilinear grid cell center				
- ' '			coordinates to csv file" not always works				
			,				
Plugin - Gui - Grid Display	FEWS-23968	Deltares	FEWS-23579 FEWS-FOEN: In Grid				
- · ·			Display the legend is not visible when an				
			accumulation slider is configured.				
Plugin - Gui - Grid Display	FEWS-24090	BOS Regge testsystem	FEWS-23579 not all icons in the grid				
			display are resized with font size				
Plugin - Gui - Grid Display	FEWS-24404	BOS NZV	FEWS-23579 Number format of isoline				
. ,			labels should follow the valueresolution				
		1	1		1		

Page Cold FID Processing Page Pa	Delft-FEWS 2020.02 Re	solved Bugs						
PEPS-2007 Preposeds Sont	Component/s	Key	Customer name	Summary	Release Note Text	Fix Version/s	Release Note Text Description	Link to Documentation
			customer name		nelease Note Feat	1111 7 C. 3.0.1.7 5	neicuse mote rext Description	
gillion (Elli Contention Community) Ingin - Cull - FD - Resposable Pink - 2010 Obstate Regin - 2011 FD - Resposable Pink - 2010 Obstate Regin - 2011 FD - Resposable Regin - 2011 FD - Forecaste Regin - 2011 FD - F	9							
gillion (Elli Contention Community) Ingin - Cull - FD - Resposable Pink - 2010 Obstate Regin - 2011 FD - Resposable Pink - 2010 Obstate Regin - 2011 FD - Resposable Regin - 2011 FD - Forecaste Regin - 2011 FD - F	Plugin - GUI - IFD - Dataviewer	FEWS-23677	BlueEarth					
No. Proc.	3							
Taglin - Oli - IPD - Forecode Processes Proces								
Inspire CUI - IFD - Forecaste 1,305,2322 Delivere FPW 2-149 MFP SAR Forecast Tive Inspire CUI - IFD - Forecaste 1,305,2322 Delivere FPW 2-149 MFP SAR Forecast Tive Inspire CUI - IFD - Forecaste Inspire CUI - ITD - Forecaste Inspire CUI - ITD - Forecaste Inspire CUI - ITD - Forecaste Inspire	Plugin - GUI - IFD - Dataviewer	FEWS-23403		Illegal argument Row index out of range				
Inspire CUI - IFD - Forecaste 1,305,2322 Delivere FPW 2-149 MFP SAR Forecast Tive Inspire CUI - IFD - Forecaste 1,305,2322 Delivere FPW 2-149 MFP SAR Forecast Tive Inspire CUI - IFD - Forecaste Inspire CUI - ITD - Forecaste Inspire CUI - ITD - Forecaste Inspire CUI - ITD - Forecaste Inspire								
Negri - Cult - IFB - Forecasts F99-3297 Cultures EV/CAS-1948 IN SAC Forecasts F99-3297 Cultures F99-3297	Plugin - GUI - IFD - Forecasts	FEWS-23802	Deltares	FEWS-23579 IMFS-SA:				
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can not find citils roses								
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developed Missing Data Front Active Night - GUI - IPD - Forecasts Night - GUI - IPD - Foreca	Plugin - GUI - IFD - Forecasts	FEWS-22926	Deltares					
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lugin - GUI - IFD - Forecasts Invo. 2990 Deltares FEWS-25/79 FOEN-SA Illigal method call Mannor politerion (call Mannor politerion) Call Mannor politerion Call								
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Cell Method gelshame() called in invalid state caused by several state cause	Diversing CIII IED Face-at-	EE14/2 2222	Deltares	FEMIC 22570 FOEN CA: "II I " I				
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Nugin - Gui - IFO - Forecasts (FW-2341) Null Pointer Exception when selecting a node in modifiers (FW-23579 IFO broken: Taskrundialog exception white Component not configured exception in configuration and configuration of the Component not configured exception white Component not configured and configured exception white Component not configured not config								
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FEWS-23579 FD - focus Taskrundalog exception white component not configured	l lag Co 2 . crosacto	1200 20111						
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FEWS-24312 MKV FEWS-9707 HKV; longitudinal profiles Gott work when Archives amil is present In config								
don't work when Archives xmit is present in config Plugin - Gui - Longitudinal Profiles FEWS-23947 Plugin - Gui - Longitudinal Profiles FEWS-23957 Plugin - Gui - Longitudinal Profiles FEWS-23957 Plugin - Gui - Manual Forecast FEWS-24172 Plugin - Gui - Manual Forecast FEWS-24172 SPH: Opening Manual Forecast Dialog lets FEWS-24172 SPH: Opening Manual Forecast Dialog lets FEWS hang' SPH: Opening Manual Forecast Dialog lets FEWS-24172 SPH: Op	Plugin - Gui - Longitudinal Profiles	FEWS-24317	HKV					
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riverBedLevel marker series won't show as area linestyle Plugin - Gui - Longitudinal Profiles FEWS-24057 FEWS-24379 Longitudinal profilePlots: broken timeserie slider Plugin - Gui - Manual Forecast FEWS-24198 Plugin - Gui - Manual Forecast FEWS-24172 FEWS-24172 FEWS-24172 FEWS-24172 FEWS-24173 FEWS-24173 FEWS-24173 FEWS-24173 FEWS-24174 FEWS-24174 FEWS-24175 FEWS-24175 FEWS-24175 FEWS-24176 FEWS-24176 FEWS-24176 FEWS-24177 FEWS-24177 FEWS-24177 FEWS-24177 FEWS-24177 FEWS-24178 F								
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	g Our Mandai i Orobast	1 2 4 5 - 2 4 0 2 5						
				forecast Display				

Delft-FEWS 2020.02 Reso	olved Bugs						
omponent/s	Key	Customer name	Summary	Release Note Text	Fix Version/s	Release Note Text Description	Link to Documentation
Plugin - Gui - Manual Forecast	FEWS-24059		FEWS-23579 Running combined what-if scenarios in manual forecast display results in nullpointer error				
Plugin - Gui - Manual Forecast	FEWS-22884	Deltares	HyFS-SA: Arithmetic / by zero at nl.wldelft.util.ByteSize.formatSpeed:75				
Plugin - Gui - Manual Forecast	FEWS-24124		FEWS-23579 Calendar-related error when running pre-defined batch				
lugin - Gui - Product Information	FEWS-23904		FEWS-23579 Thresholds table in FPI disappears when deselecting all columns				
Plugin - Gui - ScenarioEditor (NGMS)	FEWS-23875		FEWS-23579 Scenario Editor: Nullpointer exception when saving a copied scenario	Scenario editor broken	Scenario editor was broken. A WhatlfScenarioGroup was net created by default anymore.		
lugin - Gui - ScenarioEditor (NGMS)	FEWS-18572		FEWS-17521 Scenario Editor does not export newly created time series correctly		апуппоте.		
lugin - Gui - Schematic Status Display	FEWS-23878		FEWS-23579 SSD: missing a stop button for the recording of SSD panels				
lugin - Gui - System Monitor	FEWS-24411	BOS Regge testsystem	FEWS-23579 Config.error message without any suggestion for what is wrong				
Plugin - Gui - Tabular Config Files Display	FEWS-24015		and xml is valid FEWS-23579 Tabular Config Files: link with topology not working		Het is wel duidelijk. Ik had niet goed gelezen/		
llugin - Gui - Threshold Display	FEWS-23059	Deltares	FEWS-21449 IMFS-OC: timeSeriesTableDisplay is not updated when new data is imported		met good gelezen		
lugin - Gui - Threshold Display	FEWS-22835		FEWS-22675 IMFS-SA: Program error:Window not disposed nl.wldelft.util.swing.JDisposableDialog				
Plugin - Gui - Time Series	FEWS-23822		Thumbnails use getDataFormat in background thread				
Plugin - Gui - Time Series	FEWS-23623		Statistical tables and charts not updated icw long term scroller				
Plugin - Gui - Time Series	FEWS-23933	Deltares	FEWS-23579 FEWS-Accelerator: Statistical function ensemblePercentileExceedence crashes with Nullpointer				
lugin - Gui - Time Series	FEWS-23048	Deltares	FEWS-21449 IMFS-OC: Selected Threshold Groups is not updated when selecting different series				
lugin - Gui - Time Series	FEWS-22984		OTFER using unreliables and cant handle hidden time series				
lugin - Gui - Time Series, Plugin - lodule - Statistics	FEWS-22923		FEWS-19558 IPC: FB61 hide original series for calendar aggregation retains original time steps in table				
lugin - Gui - Time Series	FEWS-23951		FEWS-23579 Quality label bar does not work with Longitudinal Profiles				
lugin - Gui - Time Series	FEWS-23948		FEWS-23579 nullpointer in statistical on- the-fly ensemble percentile exceedence function when selecting ensemble member				
lugin - Gui - Time Series	FEWS-23943		FEWS-23579 Bug longitudinal profiles; Statistics button (F10) not displayed				
lugin - Gui - Time Series		FEWS Vecht	Labels of additionalTimeSeries in TSD not according to config				
lugin - Gui - Time Series	FEWS-24260	Deltares	FEWS-23579 TSD statistics icon should not have a bounding box				
lugin - Gui - Time Series	FEWS-23704		Displaygroups additionalTimeseries not working correctly				
llugin - Gui - Time Series	FEWS-22904		FEWS-9707 HDSR: verkeerde foutmelding bij on-the-fly expressiereeksen				

Delft-FEWS 2020.02 Re	solveurbugs						
Component/s	Key	Customer name	Summary	Release Note Text	Fix Version/s	Release Note Text Description	Link to Documentation
Plugin - Gui - Time Series	FEWS-24249	Deltares	FEWS-23579 IMFS-SA: Graph scaling of rating curves broken				
Plugin - Gui - Time Series	FEWS-22893	FEWS Vecht	TS visibility does not show all series				
Plugin - Gui - Time Series	FEWS-23934	Deltares	FEWS-23579 FEWS-Accelerator: LongTermPeriodic function not documented and language file not correct			https://publicwiki.deltares.nl/display/FEWSL OC/02+Time+Series+Display+Configuration# d-02TimeSeriesDisplayConfiguration- LongTermPeriodic	
Plugin - Gui - Time Series	FEWS-24363	Deltares	FEWS-23579 nullpointer TSD				
Plugin - Gui - Time Series	FEWS-23803		FEWS-23579 Right mouse menu in TSD shows disabled items while they are enabled				
Plugin - Gui - Time Series	FEWS-23889	Deltares	FEWS-23579 Accelarator-SA: timeSeriesTableDisplay laat geen data zien				
Plugin - Gui - Time Series	FEWS-22988	Deltares	FEWS-21449 IMFS-OC: Null pointer program error at nl.wldelft.fews.gui.plugin.timeseries.Time SeriesDialog.applyDisplayGroupToChart				
Plugin - Gui - Time Series	FEWS-23183	FOEN	Selection of timeseries in plot/graph broken				
Plugin - Gui - Time Series	FEWS-23870		Vertical profiles: incorrect static values for water depth in table for sigma layers				
Plugin - Gui - Time Series	FEWS-23942		FEWS-23579 2D spectral display: time- slider doesn't work smoothly				
Plugin - Gui - Time Series	FEWS-23869		Vertical profiles: wrong numbers in tooltip				
Plugin - Gui - Time Series	FEWS-24176	Deltares	FEWS-23579 FEWS-Accelerator: visibilityGroup broken in displaygroups				
Plugin - Gui - Time Series	FEWS-24134	BOS Regge testsystem	FEWS-23579 Graph scaling mixed up				
Plugin - Gui - Time Series	FEWS-24178		Display groups tree flashes when walking through the tree with the keyboard				
Plugin - Gui - Time Series	FEWS-24199		Clicking on legend item deselects all when other series selected				
Plugin - Gui - Time Series	FEWS-23646		Logarithmic axis does not create labels if data range is small				
Plugin - Gui - Time Series	FEWS-23673	WarmingUP	FEWS-21063 TSD difference plot exception				
Plugin - Gui - Time Series Modifier	FEWS-23023	Deltares	FEWS-21449 IMFS-OC: useTimeOfFirstReliableValueInTimeSerie s modifier werkt niet meer				
Plugin - Gui - Time Series Modifier	FEWS-23345	Deltares	Modifiers – when a (committed) mod has been edited or disabled, two overruling mods are added to the Modifiers database table, instead of one				
Plugin - Gui - Time Series Modifier	FEWS-24245		incorrect start and endtime of modifier after manual import with large timeshort				
Plugin - Gui - Time Series Modifier	FEWS-23180		FEWS-19558 IPC: FB64 Deleting modifier occasionally throws an error				
Plugin - Gui - Time Series Visibility	FEWS-23829		FEWS-23579 SAMPLES_WQ: graph display, data not visible				see p:\delft-fews\Test FEWS Releases\2020.02 Tests\Space for Testers\Functional Component Tests\Samples_&_Waterquality\ISSUE: JIRA-23829\
Plugin - GUI - Verification Analysis Display	FEWS-24061	Deltares	FEWS-23579 HyFS-SA: Illegal argument isEmpty passed at nl.widelft.fews.system.data.config.region. Location.get				

					The state of the s		
omponent/s lugin - Gui - What-if Scenario	Key	Customer name	Summary FEWS-23579	Release Note Text	Fix Version/s	Release Note Text Description	Link to Documentation
rugin - Gui - What-ii Scenario	FEWS-23779		loadlconsThread.ModuleConfigQuickSca				
			nner.getScanResult - Config.Error:				
			Topology.				
Plugin - Gui - What-if Scenario	FEWS-23770	BlueEarth	FEWS-22165 raise config error when				
			multiple whatif concepts are defined in				
			the configuration				
Plugin - Gui - What-if Scenario	FEWS-24351		FEWS-9801 BOS Brabant: whatifs				
			combineren leidt tot aanpassing van				
Newsia Cod Milest if Comments	FF1116 22260	DOO Deed end	bestaande whatif	NAME - AND			
Plugin - Gui - What-if Scenario	FEWS-23868	BOS Brabant	FEWS-9801 BOS Brabant: verwijderde whatif scenario's blijven in lijst bij Start	WhatIfScenarios - (optional) deletion of invalid scenarios			
			voorspelling staan	Invalid Scenarios			
Plugin - Gui - What-if Scenario	FEWS-23790	BlueEarth	FEWS-23579 new Whatif: whatif ordering				
ragin Gai Triiat ii Geenane	1 E W 3 E 3 7 3 0	Dia de La	is random				
Plugin - Gui - What-if Scenario	FFWS-24194	BOS Regge testsystem	FEWS-23579 after deleting what-if,				
ragin our rinar ii oconano	12110 2 123 1	200 Hogge tooloyetem	WhatIfScenarioDescriptors.removeByUse				
			rDefinedIdIgnoreCase - Sqlexception				
			Can not update, what-if row does not				
			exist				
Plugin - Module - Amalgamate	FEWS-24318	Deltares	Amalgamate Error: Amalgamate of				
			increased the number of rows or disk				
			space: 0 rows (0 B) amalgamated to 870				
			rows				
Plugin - Module - Archive	FEWS-23001		Archive export Read/Write error Error				
			when trying to verify the merge null				
Plugin - Module - Archive	FEWS-22942	Deltares	FEWS-21449 IMFS Archive: Exception				
			occurred when harvesting metadata file				
Plugin - Module - Archive	FEWS-22733	Deltares	FEWS-19650 FOEN-SA: Import of		In het FEWS-FOEN		
-lugiti - Module - Archive	FEVV3-22/33	Dellales	archive simulated forecasts is not		systeem draaien we een		
			working correctly, ignores to import many		Rijn model in meerdere sub	J	
			series		workflows en er draaien		
			55.155		meerdere modellen in de		
					sub-workflows. In de sub-		
					workflows worden de		
					simulated tijdreeksen		
					gearchiveerd, in losse		
					NetCDF bestanden en met		
					elk een eigen metadata		
					file.		
					Bij het importeren van de		
					simulated tijdreeksen		
					worden alleen de eerste		
					NetCDF bestanden		
					ingelezen, daarna krijg ik		
					de melding.		
					2020-04-19 11:54:24.353		
					INFO -		
					ImportArchive.importData -		
					metaData.xml file		
					C:\FEWS_Systemen\FEW		
					S_201802\FOEN_SA\Archi		
					veDownload\simulated\Rhi		
					ne\18\simulated\BirsErgolz WASIM Forecast 20200		
lugin - Module - Archive	FEWS-24109		Archive catalog - Error when trying to		WASIIVI FUIECASI ZUZUU		
3 2	. 2.45 24105		update the region config with locations				
			and parameters				
Plugin - Module - Archive	FEWS-23519	Deltares	archive exportConfig continuously				
<u> </u>			exports config, while there are no				
			revisions				
Plugin - Module - Archive	FEWS-24377		Observed records are not deleted from				
			netcdf storage after removal				
Plugin - Module - Archive	FEWS-24201		FEWS-23579 download and import of				

Delft-FEWS 2020.02 Resolved Bugs							
Component/s	Key	Customer name	Summary	Release Note Text	Fix Version/s	Release Note Text Description	Link to Documentation
Plugin - Module - Archive	FEWS-23066	Deltares	FEWS-21449 IMFS-SA: Archive of product crashed when filename is incorrect	Release Note Text	TIX VELSIONYS	nelease Note Text Description	Emit to occumentation
Plugin - Module - Archive	FEWS-23065		FEWS-21449 IMFS-SA: Archive of products can not archive multiple files				
Plugin - Module - Archive	<u>FEWS-22943</u>	Deltares	FEWS-21449 IMFS Archive: Archive export does not export all data and creates corrupt files.				
Plugin - Module - Archive	FEWS-23834		FEWS-23579 HyFS: archive export log needs to include datetime stamp				
Plugin - Module - Archive	FEWS-24067		FEWS-23579 Archive export: when exporting task run id, I got error in the workflow navigator				
Plugin - Module - Archive	FEWS-24076	Deltares	FEWS-22675 FOEN-SA: Error importing archived data file again in Stand Alone				
Plugin - Module - Archive	FEWS-23535	BOS Brabant	Archive seamless integration not working THREDDS NetCDF retrieval ignores nonProxyHosts jvm option	nonProxyHosts and authenticating http proxies can be used with thredss and the archive server.	can be used with thredss and the archive server. To exclude urls from using the proxy, the		
Plugin - Module - Data Export	FEWS-23839		FEWS-23579 SAMPLES_WQ: um-aquo export gives FATAL error		for https target urls, the		See p:\delft-fews\Test FEWS Releases\2020.02 Tests\Space for Testers\Functional Component Tests\Samples_&_Waterquality\ISSUES JIRA-23839\
Plugin - Module - Data Import	FEWS-24050	Waternet	FEWS-23579 Waternet: nullpointer in WISKI Import			https://publicwiki.deltares.nl/display/FEWSD OC/FewsDatabase+Import#FewsDatabaseIm port- Timeseriessets,locationsetid,orlocationid's	
Plugin - Module - Data Import	FEWS-23337		FEWS-14730 MDBA: Import data from a sql database throws a socket parser error				
Plugin - Module - Data Import	FEWS-24333	HKV	FEWS-9707 HKV: ZhiTianGrid wordt niet als een import herkend				
Plugin - Module - Data Import	FEWS-24357		<geostationarysatelliteview>-grid appears to be broken</geostationarysatelliteview>				
Plugin - Module - Data Import	FEWS-23468		KNMI-HDF5 import says it imports data, but not appearing in database				

△ Delft	Delft-FEWS 2020.02 Resolved Bugs							
Component/s		Vov	Customer name	Summary	Release Note Text	Fix Version/s	Release Note Text Description	Link to Documentation
Component/s Plugin - Module -		Key	customer name			FIX Version/s	Release Note Text Description	Link to Documentation
		FEWS-24148		FEWS-22671 ForecastLengthEstimator /				
ForecastLengthE	stimator			stateSelection does not progress to				
				subsequent modules				
Plugin - Module -	 General Adapter 	FEWS-24123	BOS Regge testsystem	FEWS-23579 on GA export to netcdf:				
				'Unknown format conversion Conversion				
				= '%' at java.util.Formatter.checkText:-1				
				in 1:				
Plugin - Module .	- General Adapter	EEWS-24177	BOS Regge testsystem	FEWS-23579 GA NETCDF-CF GRID				
l lagiii Woadio	Conoral Adaptor	1243 24177	Boo regge todaystem	importer does not read larger grids				
				correctly: index out of bound				
				correctly: Index out of bound				
DI : 14 I I			FOEN	N 1005: 11 1 6 04 11				
Plugin - Module	- General Adapter	FEWS-23363	FOEN	NetCDF import broken for GA model				
				results of LARSIM				
Plugin - Module -	- General Adapter	FEWS-23654		change INFO logmessage into DEBUG				
•				"Parent directory XX for purge activity				
				does not exist."				
Plugin - Module	- General Adapter	FEWS-24017		FEWS-23579 Null pointer when running				
l lagiii Woadio	Conoral Adaptor	1 L W 3 - 24017		GA HEC-RAS				
Diversity 11 1	0	EE1110	Manusius at ID					
Plugin - Module	- General Adapter	FEWS-23523	WarmingUP	FEWS-21063 GA/IdMap/Modifier errors				
				when using				
				ignoreNoneExistingLocationSets				
Plugin - Module	- General Adapter	FEWS-23723	RWS	GA's importCsvModuleRunTablesActivity	allow onFailWarnAndContinue	allow	https://publicwiki.deltares.nl/display/FEWSD	
•	·			gaat fout als het import bestand niet	configuration	onFailWarnAndContinue	OC/19+Module+Run+Table+Display	
				bestaat	, and the second	configuration to allow the	Sof 15 Module Man Tuble Bisplay	
				bootdat		activity to continue without		
						failing and logging a		
						warning.		
Plugin - Module		FEWS-23861		FEWS-23579 error when opening table				
(ModuleParamet	ers)			in moduleParameter modifier				
Plugin - Module -	- Modifiers	FEWS-24342		FEWS-21063 warmingUp: empty				
(ModuleParamet	ers)			locationSets in modifier shows all				
(,			locations from previous modifiers in				
				modifiableGroup				
Plugin - Module -	Modifiers	FEWS-23595		FEWS-21449 NA Beta NWS: FB75/FB86				
		FEW3-23353						
(ModuleParamet	ers)			Unit Hydrograph mod null pointer error				
DI : 14 I I	14 17		-	FEIA10 00570 1				
Plugin - Module		FEWS-23958		FEWS-23579 error when exporting				
(ModuleParamet	ers)			parameters in				
				MultipleModelParameterModifierPanel				
Plugin - Module -	- Modifiers	FEWS-24339	FEWS Vecht	Null pointer program error at				
(ModuleParamet	ers)			nl.wldelft.fews.gui.plugin.modifiersdisplay	,			
[`	•			.editor.implementation.locationattribute.L				
				ocationAttributeEditorUtil.replaceAttribute				
				s				
Plugin - Module	- Modifiers	FE/N/S-24366	FEWS Vecht	No modifiable locations found for modifier	r		1	
(ModuleParamet		1 E VV 3-24300	I ZVVO VCOIN					
(woodulePararnet	cis)			type:nl.wldelft.fews.system.data.config.re				
				gion.LocationAttributeModifierType				
L								
Plugin - Module	- Modifiers (TimeSeries)	FEWS-24262	Deltares	FEWS-23579 Timeseries Display:				
				Legend setting is inconsistent (visible				
				ticks in menu)				
Plugin - Module -	- Reports	FEWS-23962	BfG	FEWS-11613 BfG: Error in Looped				
	•			Report generation				
Plugin - Module	- Reports	FEWS-24049		Convert html to pdf does not work				
i lagili - Module	Roporto	1 2 4 3 - 2 4 0 4 3		Conventinii to par doce not work				
Division 11 1 :	Demonts	EE1110	DOC N31/	EEMO 00570 Nothing 11				
Plugin - Module	- Reports	FEWS-24405	BOS NZV	FEWS-23579 Null pointer program error				
				at				
				nl.wldelft.libx.jfreechart.JFreeChartPlus.d				
				raw				
Plugin - Module -	- Reports	FEWS-23569		Report locale language settings do not				
1 -	•			allow to be resolved by workflow				
		1		properties				
							1	1
Plugin - Module	Secondary Validation	FEWS-22720						
Plugin - Module	- Secondary Validation	FEWS-23720		Secondary Validation Error on location not existing anymore				

Delft-FEWS 2020.02 Re	solved Bugs						
Component/s	Key	Customer name	Summary	Release Note Text	Fix Version/s	Release Note Text Description	Link to Documentation
Plugin - Module - Spatial Modifiers	FEWS-23035	Deltares	FEWS-21449 IMFS-OC: spatial modifiers		TIX VEISION/3	Release Note Text Description	Link to Bocumentation
ragiii Modilo Opaliai Modiloro	1 EW3-23033	Donardo	disappear when they are too large				
Plugin - Module - Thresholds	FEWS-23944		FEWS-23579 Thresholds: Do not appear in the Rating Curve Display				
Plugin - Module - Transformation	FEWS-24382	FEWS Vecht	Out of bounds exception in				
			disaggregation-meanToInstantaneous on using 'read complete forecast'				
Plugin - Module - Transformation	FEWS-23510		spatialinterpolation-average does not				
iagiii iliouale maneleliiliaaen	12110 23310		work correctly for regular grids with large				
			input and small output cellsize				
Plugin - Module - Transformation	FEWS-24139		IllegalArgumentException while reading				
			cyclic grid time series with single time step				
System	FEWS-23812		FEWS-23579 use Delft-FEWS prefix in jar names				
System	FEWS-23701		FEWS-9556 RWsOS-Rivieren:				
			M201007148\01: Inloggen bij de VPN werkt niet.				
System	FEWS-23799		Translation improvements				
System	FEWS-23261		Small memory leak thread local TaskRunTime for every run.				
System	FEWS-23826		FEWS-23579 Language package is not included				
System - FEWS webservices	FEWS-23728		FEWS-22250 PI Service - attribute name	name and value are used for archive	name and value are used	https://publicwiki.deltares.nl/display/FEWSD	
			or key?	attributes	for archive attributes	OC/FEWS+PI+REST+Web+Service#FEWSPIRES	
						TWebService-	
						GETarchive/netcdfstorageforecasts	
System - FEWS webservices	FEWS-22903		PI Service property to specify update	Added PI service property to specify the		https://publicwiki.deltares.nl/display/FEWSD	
			frequency of on-the-fly locations and	update frequency of the on the fly	to specify the update	OC/FEWS+Web+Services+configuration+Fews	
			parameters	synchronization	frequency of the on the fly	PiService.properties	
					synchronization:		
					*UPDATE_FREQUENCY_		
					ARCHIVE_SYNCHRONIZE		
					R* = Option to specify the		
					time in seconds between a		
					on the fly synchronziation		
					of archive parameters and		
					locations. Default is 10 minutes. Since 2020.01,		
					only for FEWS		
					configurations without a		
					default filter.		
					Golduit IIIICI.		
System - FEWS webservices	FEWS-23212		FEWS-22675 pi service returns html for http 400 errors	pi service shouldn't return html	In some cases if an error occured or a bad request	https://publicwiki.deltares.nl/display/FEWSD	
			Thup 400 errors		was sent, the PI service	OC/FEWS+PI+REST+Web+Service#FEWSPIRES	
					was sent, the PI service would return HTML. Now	TWebService-GETtimeseries	
					always plain text is		
					returned.		
System - FEWS webservices	FEWS-23209	Deltares	pi timeseries xsd is missing	missing statistics xsd entry	missing statistics xsd entry		
System - FEWS webservices	1 2 443-23203	23110100	maxWarningLevelName	maxWarningLevelName added	maxWarningLevelName		
			maxvariingEovertaine	maxiva migas von tamo dadod	added		

Component/s	Key	Customer name	Summary	Release Note Text	Fix Version/s	Release Note Text Description	Link to Documentation
System - FEWS webservices	FEWS-23982	FEWS Vecht	FewsWebService log file increase endlessly at Fews Vecht	Endless logging if no rollingTotalSizeMB was specified			{code} {code}
System - FEWS webservices - WaterML, Water Coach	FEWS-23955		FEWS-23579 WaterCoach: waterCoachDelay is ignored and prevents runs to become current				
System - Security	FEWS-24346		FEWS-23579 certificate issue met downloaden vanaf wiwb				
System - Synchronisation	FEWS-24037	Deltares	FEWS-23579 Check on remote databaseIntId not working when databaseIntId absent				
System - Synchronisation	FEWS-24267	BOS Regge testsystem	FEWS-23579 Default synchlevel for simulated forecasting grids not correct				
System - Synchronisation 2.0	FEWS-23238		FEWS-21449 NA Alpha - stress test - Logged Synchronisation time incorrect				
System - Workflow	FEWS-23642		FEWS-11613 BFG: Worflowtestrun				
System - Workflow	FEWS-23149	Deltares	FEWS-22675 FOEN-SA: Workflow met ensemble runInLoop werkt niet meer		Bug was is the manual forecast dialog. I added an argument check in the task properties to prevent illegal task properties are created. This should prevent the bug from reoccurring.		
Water Coach	FEWS-23960		FEWS-23579 WaterCoach: sqlexception when starting scenario's in synchronization mode				
Water Coach	FEWS-23873		FEWS-23579 WaterCoach: default scenario and script are loaded regardless of selection in watercoachdisplay	3			