Configuring Siena Rate Importer with the Rate Simulator

To use the Rate Simulator directly with the Siena Rate Importer, rather than through Rate Manager, add the following configuration:

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| **twist\_RateImporter.properties** |
| # -------------------------------------------------------  # -- External Interfaces  # -------------------------------------------------------  twist.external.interface.1=RFA  twist.external.interface.RFA.translator.class=com.eurobase.external.core.TranslatorAdaptor  twist.external.interface.RFA.throwUserError=n  twist.external.interface.RFA.lazyLoad=n  twist.external.interface.RFA.doLog=n  twist.external.interface.RFA.parameter.1=system=rmds  twist.external.interface.RFA.parameter.2=rateTypes=fx  twist.external.interface.RFA.parameter.3=forwardRates=n  twist.external.interface.RFA.parameter.4=interestRates=n  twist.external.interface.RFA.parameter.5=pollTime=1  twist.external.interface.RFA.parameter.6=diagnostics=y  pport.ExternalRateSource  twist.external.interface.RFA.parameter.7=rateSourceClass=com.eurobase.siena.external.implementation.support.SimRateSource  twist.external.interface.RFA.parameter.8=name=RateImporter  twist.external.interface.RFA.parameter.9=systemName=RFA  twist.external.interface.RFA.parameter.10=underlyingSystem=com.eurobase.siena.external.implementation.support.TCPExternalSystem  twist.external.interface.RFA.parameter.11=port=**7471** **//Make sure this is the port where the Rate Simulator is publishing to**  twist.external.interface.RFA.parameter.12=host=localhost  twist.external.interface.RFA.parameter.13=initiator=true  twist.external.interface.RFA.parameter.14=maxRatesPerTran=10  # -------------------------------------------------------  # -- Business Apps  # -------------------------------------------------------  twist.application.1=RateImportHandler  twist.application.RateImportHandler.class=com.eurobase.siena.twist.implementation.siena.rateimporter.TwistRateImporter  twist.application.RateImportHandler.interface.name.1=RFA  twist.application.RateImportHandler.parameter.1=unsubscribeFirst=true  twist.application.RateImportHandler.parameter.2=diagnostics=true  twist.application.RateImportHandler.autoLoad=y  # -------------------------------------------------------  # -- Twist Manager config  # -------------------------------------------------------  twist.config.shutdownTimeout=80000  twist.config.messageLogger.class=com.eurobase.siena.twist.implementation.siena.support.SienaMessageLogger  twist.config.messageLogger.dir=${siena.working}/twist/logs  twist.config.messageLogger.enabled=y  twist.config.errorLevel=ERROR, WARN, FATAL, INFO, DEBUG |

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| **externalInterface.properties** |
| external.interface.name=RFA  external.interface.RFA=com.eurobase.external.implementation.rateimporter.ExternalRateImporter |

In the RateSim app.xml, make sure the port matches to the port in the twist\_RateImporter.properties