

FastAdapterRun.xml

```
<?xml version="1.0" encoding="UTF-8"?>
<generalAdapterRun xsi:schemaLocation="http://www.wldelft.nl/fews http://fews.wldelft.nl/schemas/version1.0
/generalAdapterRun.xsd" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" xmlns="http://www.wldelft.nl/fews"
>
  <general>
    <piVersion>1.8</piVersion>
    <rootDir>rootDir</rootDir>
    <workDir>workDir</workDir>
    <exportDir>exportDir</exportDir>
    <importDir>importDir</importDir>
    <dumpFileDir>dumpFileDir</dumpFileDir>
    <dumpDir>dumpDir</dumpDir>
    <diagnosticFile>pi_diag.xml</diagnosticFile>
  </general>
  <activities>
    <startUpActivities>
      <purgeActivity>
        <filter>workDir\*</filter>
      </purgeActivity>
    </startUpActivities>
    <exportActivities>
      <exportDataSetActivity>
        <moduleInstanceId>Run_FAST</moduleInstanceId>
      </exportDataSetActivity>
      <exportNetcdfActivity>
        <exportFile>zs0file.nc</exportFile>
        <timeSeriesSets>
          <timeSeriesSet>
            <moduleInstanceId>Run_XBeach</moduleInstanceId>
            <valueType>scalar</valueType>
            <parameterId>H_mean</parameterId>
            <locationId>TestFast</locationId>
            <timeSeriesType>external historical</timeSeriesType>
            <timeStep unit="hour"/>
            <relativeViewPeriod unit="hour" end="0" start="0"/>
            <readWriteMode>read complete forecast</readWriteMode>
          </timeSeriesSet>
        </timeSeriesSets>
      </exportNetcdfActivity>
      <exportNetcdfRunFileActivity>
        <description>This run file is passed as argument to FastPreAdapter</description>
        <exportFile>run.nc</exportFile>
      </exportNetcdfRunFileActivity>
    </exportActivities>
    <executeActivities>
      <executeActivity>
        <command>
          <className>nl.deltares.fast.FastPreAdapter</className>
          <binDir>adapter\bin</binDir>
        </command>
        <arguments>
          <argument>run.nc</argument>
        </arguments>
        <logFile>
          <file>Fast_Pre_Adapter.log</file>
          <errorLinePattern>ERROR*</errorLinePattern>
          <warningLinePattern>WARN*</warningLinePattern>
          <infoLinePattern>INFO*</infoLinePattern>
          <debugLinePattern>DEBUG*</debugLinePattern>
        </logFile>
        <timeOut>99999999</timeOut>
        <ignoreDiagnostics>true</ignoreDiagnostics>
      </executeActivity>
      <executeActivity>
        <command>
          <executable>FASTrun.exe</executable>
        </command>
      </executeActivity>
    </executeActivities>
  </activities>
</generalAdapterRun>
```

```

        </command>
        <arguments>
            <argument>cil0b2</argument>
            <argument>cil0_30mv3</argument>
        </arguments>
        <timeOut>99999999</timeOut>
        <ignoreDiagnostics>true</ignoreDiagnostics>
    </executeActivity>
    <executeActivity>
        <command>
            <className>nl.deltares.fast.FastPostAdapter</className>
            <binDir>adapter\bin</binDir>
        </command>
        <arguments>
            <argument>run.nc</argument>
        </arguments>
        <logFile>
            <file>Fast_Post_Adapter.log</file>
            <errorLinePattern>ERROR*</errorLinePattern>
            <warningLinePattern>WARN*</warningLinePattern>
            <infoLinePattern>INFO*</infoLinePattern>
            <debugLinePattern>DEBUG*</debugLinePattern>
        </logFile>
        <timeOut>99999999</timeOut>
        <ignoreDiagnostics>true</ignoreDiagnostics>
    </executeActivity>
</executeActivities>
<importActivities>
    <importNetcdfActivity>
        <importFile>postAdapterOutput.nc</importFile>
        <timeSeriesSets>
            <timeSeriesSet>
                <moduleInstanceId>Run_XBeach</moduleInstanceId>
                <valueType>grid</valueType>
                <parameterId>H_max</parameterId>
                <locationId>Fast</locationId>
                <timeSeriesType>external historical</timeSeriesType>
                <timeStep unit="nonequidistant"/>
                <readWriteMode>read complete forecast</readWriteMode>
            </timeSeriesSet>
        </timeSeriesSets>
    </importNetcdfActivity>
</importActivities>
</activities>
</generalAdapterRun>

```