```
{shared ptr< smacc2
{vector< smacc2::introspection
                                         ::introspection::SmaccEvent
::EventGeneratorCallbackFunctor >
                                               GeneratorInfo >
                           -callbacks
                                               +egInfo
                     {smacc2::introspection
                        ::EventGeneratorHandler
                     ||+ configureEventGenerator()
                     + setOutputEvent()
```