

boost::statechart::
event< EvWaypoint123
< TSource, TOrthogonal > >

```
classDiagram
    class boost_statechart_event["boost::statechart::event< EvWaypoint123 < TSource, TOrthogonal > >"]
    class cl_move_base_z_EvWaypoint123["cl_move_base_z::EvWaypoint123 < TSource, TOrthogonal >"]
    cl_move_base_z_EvWaypoint123 --|> boost_statechart_event
    class cl_move_base_z_EvWaypoint123 {
        + waypointIndex
```

The diagram shows a class hierarchy. The base class is `boost::statechart::event< EvWaypoint123 < TSource, TOrthogonal > >`. The derived class is `cl_move_base_z::EvWaypoint123 < TSource, TOrthogonal >`, which inherits from the base class (indicated by a blue arrow with an open triangle head). The derived class has a public attribute `+ waypointIndex`.

cl_move_base_z::EvWaypoint123
< TSource, TOrthogonal >

+ waypointIndex