

boost::statechart::  
event< EvWaypoint178  
< TSource, TOrthogonal > >



```
classDiagram
    class boost_statechart_event["boost::statechart::event< EvWaypoint178< TSource, TOrthogonal > >"]
    class cl_move_base_z_EvWaypoint178["cl_move_base_z::EvWaypoint178< TSource, TOrthogonal >"]
    cl_move_base_z_EvWaypoint178 --|> boost_statechart_event
```

The diagram shows a base class at the top and a derived class at the bottom. The base class is defined with the namespace `boost::statechart::` and the event type `event< EvWaypoint178 < TSource, TOrthogonal > >`. The derived class is `cl_move_base_z::EvWaypoint178` with the same template parameters. It has a public attribute `+ waypointIndex`. A blue arrow with an open triangle head points from the derived class to the base class, indicating inheritance.

cl\_move\_base\_z::EvWaypoint178  
< TSource, TOrthogonal >

+ waypointIndex