

boost::statechart::  
event< EvWaypoint4<  
TSource, TOrthogonal > >

```
classDiagram
    class boost_statechart_event["boost::statechart::event< EvWaypoint4< TSource, TOrthogonal > >"]
    class cl_move_base_z_EvWaypoint4["cl_move_base_z::EvWaypoint4< TSource, TOrthogonal >"]
    cl_move_base_z_EvWaypoint4 --|> boost_statechart_event
```

The diagram shows two classes. The top class is 'boost::statechart::event< EvWaypoint4< TSource, TOrthogonal > >'. It has three empty compartments below the name. The bottom class is 'cl\_move\_base\_z::EvWaypoint4< TSource, TOrthogonal >'. It has a third compartment containing '+ waypointIndex'. A blue arrow points from the bottom class to the top class, indicating inheritance.

cl\_move\_base\_z::EvWaypoint4  
< TSource, TOrthogonal >

+ waypointIndex