

boost::statechart::  
event< EvWaypoint30  
< TSource, TOrthogonal > >

```
classDiagram
    class boost_statechart_event["boost::statechart::event< EvWaypoint30< TSource, TOrthogonal > >"]
    class cl_move_base_z_ev_waypoint30["cl_move_base_z::EvWaypoint30< TSource, TOrthogonal >"]
    cl_move_base_z_ev_waypoint30 --|> boost_statechart_event
```

The diagram illustrates an inheritance relationship. A blue arrow points from the bottom class to the top class. The top class is a template specialization of boost::statechart::event. The bottom class is a specialization of the top class, adding a public member variable waypointIndex.

cl\_move\_base\_z::EvWaypoint30  
< TSource, TOrthogonal >

+ waypointIndex