

boost::statechart::  
event< EvWaypoint146  
< TSource, TOrthogonal > >

```
classDiagram
    class boost_statechart_event["boost::statechart::event< EvWaypoint146< TSource, TOrthogonal > >"]
    class cl_move_base_z_EvWaypoint146["cl_move_base_z::EvWaypoint146< TSource, TOrthogonal >"]
    cl_move_base_z_EvWaypoint146 --|> boost_statechart_event
```

The diagram shows a base class box at the top with the text 'boost::statechart::event< EvWaypoint146 < TSource, TOrthogonal > >'. Below it is a derived class box with a grey background, containing 'cl\_move\_base\_z::EvWaypoint146 < TSource, TOrthogonal >' and a public attribute '+ waypointIndex'. A blue arrow with an open triangular head points from the derived class box up to the base class box, indicating inheritance.

cl\_move\_base\_z::EvWaypoint146  
< TSource, TOrthogonal >

+ waypointIndex