

boost::statechart::  
event< EvWaypoint55  
< TSource, TOrthogonal > >

```
classDiagram
    class Base["boost::statechart::event< EvWaypoint55< TSource, TOrthogonal > >"]
    class Derived["cl_move_base_z::EvWaypoint55< TSource, TOrthogonal >"]
    Derived --|> Base
```

The diagram shows a base class box at the top and a derived class box at the bottom. The base class box has three horizontal compartments: the top one contains the text 'boost::statechart::event< EvWaypoint55< TSource, TOrthogonal > >', and the other two are empty. The derived class box has three horizontal compartments: the top one contains 'cl\_move\_base\_z::EvWaypoint55< TSource, TOrthogonal >', the middle one contains '+ waypointIndex', and the bottom one is empty. A blue arrow with an open triangular head points from the top of the derived class box to the bottom of the base class box, indicating inheritance.

cl\_move\_base\_z::EvWaypoint55  
< TSource, TOrthogonal >

+ waypointIndex