

boost::statechart::  
event< EvWaypoint51  
< TSource, TOrthogonal > >

```
classDiagram
    class Base["boost::statechart::event< EvWaypoint51< TSource, TOrthogonal > >"]
    class Derived["cl_move_base_z::EvWaypoint51< 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 compartment contains the text 'boost::statechart::event< EvWaypoint51< TSource, TOrthogonal > >'. The middle and bottom compartments are empty. The derived class box has three horizontal compartments. The top compartment contains the text 'cl\_move\_base\_z::EvWaypoint51< TSource, TOrthogonal >'. The middle compartment contains the text '+ waypointIndex'. The bottom compartment is empty. A blue arrow with an open triangle head points from the top of the derived class box to the bottom of the base class box, indicating inheritance.

cl\_move\_base\_z::EvWaypoint51  
< TSource, TOrthogonal >

+ waypointIndex