

boost::statechart::
event< EvWaypoint58
< TSource, TOrthogonal > >

```
classDiagram
    class boost_statechart_event["boost::statechart::event< EvWaypoint58< TSource, TOrthogonal > >"]
    class cl_move_base_z_EvWaypoint58["cl_move_base_z::EvWaypoint58< TSource, TOrthogonal >"]
    cl_move_base_z_EvWaypoint58 --|> boost_statechart_event
```

The diagram illustrates an inheritance relationship. The base class, `boost::statechart::event< EvWaypoint58 < TSource, TOrthogonal > >`, is shown in a white box at the top. The derived class, `cl_move_base_z::EvWaypoint58 < TSource, TOrthogonal >`, is shown in a grey box at the bottom. A blue arrow with an open triangle head points from the derived class to the base class, indicating inheritance. The derived class has a public attribute `+ waypointIndex` in its second compartment.

cl_move_base_z::EvWaypoint58
< TSource, TOrthogonal >

+ waypointIndex