Patent Claims

1. An extension element for extending a movable bridge (1), in the end regions (3) of which drive-on ramps (4) are arranged which run in an inclined manner, wherein a coupling region (7) for releasable coupling to the end regions (3) of the moveable bridge (1) is provided, wherein the coupling region (7) has a lower coupling arm (8) which extends substantially parallel to the underside of the moveable bridge (1) and/or an upper coupling arm (10) which extends substantially parallel to the upper side of the moveable bridge (1), characterized in that
the coupling region (7) has a plug-in opening (9).

2. Extension element as claimed in claim 1, characterized in that the coupling region (7) can be coupled on the end regions (3) in a positively locking manner.

3. Extension element as claimed in one of the preceding claims, characterized by a drive-on ramp (6) which runs in an inclined manner.

4. Extension element as claimed in claim 3, characterized in that the drive-on ramp (6) is inclined to a less pronounced extent than the drive-on ramps (4) of the moveable bridge (1).

5. Extension element as claimed in claim 1, characterized in that an opposing slope (11) which serves as a drive-over aid is arranged at that end of the upper coupling arm (10) which points toward the bridge middle.

6. Extension element as claimed in one of the preceding claims, characterized in that a tensioning

element (12) and/or a locking element (16) are/is provided for locking the coupled coupling region (7).

7. A movable bridge, in particular a temporary bridge, in the end regions (3) of which drive-on ramps (4) are arranged which run in an inclined manner, characterized by an extension element (5) as claimed in one of the preceding claims.

8. Movable bridge as claimed in claim 7, characterized by two track supports (13, 14) which run substantially in parallel.

9. Movable bridge as claimed in claim 8, characterized in that the track supports (13, 14) are connected to one another via transverse supports (15) which run transversely with respect to the track supports (13, 14).

10. Movable bridge as claimed in claim 9, characterized in that the tensioning element (12) extends between the extension element (5) and the transverse support (15).

11. A bridge-laying vehicle for laying a bridge (1), characterized by an extension element (5) as claimed in one of claims 1 to 6 and/or a movable bridge (1) as claimed in one of claims 7 to 10.

12. A method for extending a movable bridge (1), in the end regions (3) of which drive-on ramps (4) are arranged which run in an inclined manner, characterized in that an extension element (5) according to one of the claims 1 to 6 is coupled releasably to the end regions (3) of the bridge (1) via a coupling region (7).