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Subject: Multiple train protection systems

Posted by [Susanne Wunsch railML](#) on Mon, 19 Apr 2010 13:43:34 GMT

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There are some lines equipped with PZB and additional systems like LZB or even ETCS.

How do you define multiple active train protection systems on a track?

```
<!-- PZB -->
<rail:trainProtectionChange id="tpc0" pos="0"
  monitoring="intermittent" medium="inductive"/>
<!-- LZB -->
<rail:trainProtectionChange id="tpc1" pos="500"
  monitoring="continuous" medium="cable"/>
```

Normally, the new \*Change entry stops the previous similar entry. That means, from pos=500 upwards there is only LZB, no PZB.

How do you define this issue?

Any comments would be appreciated.

Kind regards,  
Susanne

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Susanne Wunsch  
Schema Coordinator: railML.common

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