

«Requirement»  
REQ-LossComms-1

id=REQ-LossComms-1  
text=The L3 Trackside if configured,  
shall for each train with which it has  
an active  
communication session be able to  
supervise a defined timeout (a Mute

«Requirement»  
REQ-LossComms-2

id=REQ-LossComms-2  
text=When receiving a message  
from a train and if the use of a Mute  
Timer is configured,  
the L3 Trackside shall for each train

«Requirement»  
REQ-LossComms-3

id=REQ-LossComms-3  
text=The L3 Trackside will maintain  
the communication session with  
ETCS On-board as  
active even when the Mute timer  
has expired until the maximum time

«Requirement»  
REQ-LossComms

id=REQ-LossComms  
text=

«Requirement»  
REQ-LossComms-4

id=REQ-LossComms-4  
text=When the Mute timer expires  
for a train which has not been sent  
Reversing Area  
Information, nor entered an  
announced Radio Hole, then the L3

«Requirement»  
REQ-LossComms-5

id=REQ-LossComms-5  
text=If the Mute timer is not  
considered for use on a particular  
application, the L3 Trackside  
shall not consider the associated train as

«Requirement»  
REQ-LossComms-6

id=REQ-LossComms-6  
text=When the L3 Trackside  
considers the communication  
session with a train is terminated,  
the L3 Trackside shall

«Requirement»  
REQ-RecoveryMgmt-1

id=REQ-RecoveryMgmt-1  
text=The L3 Trackside shall consider a  
train which starts communicating with  
the L3 Trackside within the same  
communications session as previously  
used for the train as the same train, so

«Requirement»  
REQ-RecoveryMgmt

id=REQ-RecoveryMgmt  
text=Fast recovery of  
the railway state after a  
train has lost

«Requirement»  
REQ-RecoveryMgmt-2

id=REQ-RecoveryMgmt-2  
text=The L3 Trackside shall consider a  
train reconnecting with a new  
communications session as the same  
train after passing the following checks:  
a) the train has the same ID

«Requirement»  
REQ-RecoveryMgmt-3

id=REQ-RecoveryMgmt-3  
text=If the L3 Trackside determines that  
the same train has reconnected and  
confirmed Integrity, the L3 Trackside  
shall update the Unknown Track Status  
Area associated with this train, resulting