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| System | Track Controller |
| Use Case | Pass Suggested Speed |
| Actors | Track Controller, CTC Office, Track Model |
| Description | * The CTC Office transmits the track speed for a train to the Track Controller. * The data sent are the: * The track speed. * The name of the train. * The Track Controller transmits the track speed for a train to the Track Model. * The data sent are the: * The track speed. * The name of the train. |

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| System | Track Controller |
| Stimulus | The CTC Office establishes an Ethernet connection with the track controller and transmits the track suggested speed. |
| Response | The track controller transmits the track suggested speed to the Track Model. |
| Comments | There is a not a preferred frequency for which track suggested speed is received and sent. |