Distr.
GENERAL
TRANS/SC.2/2004/8
3 August 2004
Original: ENGLISH

# ECONOMIC COMMISSION FOR EUROPE 

## INLAND TRANSPORT COMMITTEE

## Working Party on Rail Transport

(Fifty-eighth session, 27-29 October 2004, agenda item 5 (b))

## FACILITATION OF BORDER CROSSING IN INTERNATIONAL RAIL TRANSPORT

Annual monitoring of progress made in the facilitation of<br>border crossing in international rail transport

## Transmitted by the Governments of Bulgaria, Czech Republic, Estonia and Finland

The Working Party on Rail Transport, at its fifty-seventh session (21-23 October 2003), considered, inter alia, questions related to the annual monitoring on the progress made in the facilitation of border crossing in international rail transport (TRANS/SC.2/200, para.18).

In connection with this item, the Working Party asked the Governments of all member countries to provide the information on reduction of actual stopping time for all border crossing stations on the AGC lines on their respective territories and in compliance with Inland Transport Committee resolution No. 248 of 1999 which calls for the reduction of the border stopping time of shuttle trains in international traffic and to limit the overall waiting time at borders to 60 minutes ( 30 minutes for each of the neighbouring countries) and to submit information referred to in the monitoring system, for the period 7-20 February 2004.

The information transmitted to the secretariat is set out in detail below for consideration by the Working Party.

TRANS/SC.2/2004/8
page 2

## BULGARIA

Railway administration: BDZ
Border crossing point: Dimitrovgrad
Data collection period: 7-20 February 2004
Contact person and details: Mr. Simov.
Direction A (trains leaving the country)

|  | No. <br> of | Delay at arrival <br> trains |  | Stopping times <br> for delivery |  | Average time per type <br> of border control |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |

Direction B (trains entering the country)

|  | $\begin{gathered} \text { No. } \\ \text { of } \\ \text { trains } \end{gathered}$ | Delay at arrival |  | Stopping times for delivery |  | Average time per type of border control |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | No. of trains with delay | Average (minutes) | Scheduled (minutes) | $\begin{gathered} \text { Real } \\ \text { average } \\ \text { (minutes) } \end{gathered}$ | Customs (minutes) | $\begin{gathered} \text { Police } \\ \text { (minutes) } \end{gathered}$ | Railway (minutes) | $\begin{gathered} \text { Other } \\ \text { (minutes) } \end{gathered}$ |
| Block trains | 32 | 18 | 5h 12 | 2h 34 | 7h 56 | 35 | 15 | $\begin{aligned} & \text { 55-6h } \\ & 61 \end{aligned}$ | 7h 56 |
| Shuttle trains |  |  |  |  |  |  |  |  |  |
| Container trains |  |  |  |  |  |  |  |  |  |
| Empty trains | 29 | 17 | 5h 03 | 2h 57 | 2h 39 | 35 | 15 | $\begin{aligned} & 30-1 \mathrm{~h} \\ & 19 \end{aligned}$ | 2h 39 |
| Transit trains | 3 | 1 | 2h 45 | 3h 35 | 3h 42 | 4 | 15 | 45-20 | 3h 42 |
| Other freight trains |  |  |  |  |  |  |  |  |  |
| Total freight trains | 64 | 36 | 4h 20 | 3h 02 | 4h 48 | 36 | 15 | $\begin{aligned} & 43-3 h \\ & 14 \end{aligned}$ | 4h 48 |

TRANS/SC.2/2004/8
page 3

BULGARIA (continued)
Railway administration: BDZ
Border crossing point: Kulata
Data collection period: 7-20 February 2004
Contact person and details: Mr. Milev.

Direction A (trains leaving the country)

|  | $\begin{gathered} \text { No. } \\ \text { of } \\ \text { trains } \end{gathered}$ | Delay at arrival |  | Stopping times for delivery |  | Average time per type of border control |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{aligned} & \text { No. of } \\ & \text { trains with } \\ & \text { delay } \end{aligned}$ | Average (minutes) | Scheduled (minutes) | Real average (minutes) | $\begin{aligned} & \hline \text { Customs } \\ & \text { (minutes) } \end{aligned}$ | Police (minutes) | Railway (minutes) | $\begin{aligned} & \hline \text { Other } \\ & \text { (minutes) } \end{aligned}$ |
| Block trains |  |  |  |  |  |  |  |  |  |
| Shuttle trains |  |  |  |  |  |  |  |  |  |
| Container trains | 2 |  |  | 100 |  | 30 | 10 | 60 |  |
| Empty trains |  |  |  |  |  |  |  |  |  |
| Transit trains |  |  |  |  |  |  |  |  |  |
| Other freight trains | 38 |  |  | 100 |  | 30 | 10 | 60 |  |
| Total freight trains | 40 |  |  | 200 |  | 60 | 20 | 120 |  |

Direction B (trains entering the country)

|  | No. <br> of <br> trains | Delay at arrival |  | Stopping times <br> for delivery |  |  |  | Average time per type <br> of border control |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
|  |  | No. of <br> trains with <br> delay | Average <br> (minutes) | Scheduled <br> (minutes) | Real <br> average <br> (minutes) | Customs <br> (minutes) | Police <br> (minutes) | Railway <br> (minutes) | Other <br> (minutes) |  |
| Block trains |  |  |  |  |  |  |  |  |  |  |
| Shuttle <br> trains |  |  |  |  |  |  |  |  |  |  |
| Container <br> trains | 2 |  |  | 100 |  | 30 | 10 | 60 |  |  |
| Empty trains |  |  |  |  |  |  |  |  |  |  |
| Transit <br> trains |  |  |  |  |  |  |  |  |  |  |
| Other freight <br> trains | 34 |  |  | 100 |  | 30 | 10 | 60 |  |  |
| Total <br> freight <br> trains | 36 |  |  | 200 |  | 60 | 20 | 120 |  |  |

TRANS/SC.2/2004/8
page 4
BULGARIA (continued)
Railway administration: BDZ
Border crossing point: Dragoman
Data collection period: 7-20 February 2004
Contact person and details: Mr. Bogdanov.

Direction A (trains leaving the country)

|  | $\begin{gathered} \text { No. } \\ \text { of } \\ \text { trains } \end{gathered}$ | Delay at arrival |  | Stopping times for delivery |  | Average time per type of border control |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{aligned} & \hline \text { No. of } \\ & \text { trains } \\ & \text { with } \\ & \text { delay } \\ & \hline \end{aligned}$ | $\begin{gathered} \hline \text { Average } \\ \text { (minutes) } \end{gathered}$ | Scheduled (minutes) | $\begin{gathered} \text { Real } \\ \text { average } \\ \text { (minutes) } \end{gathered}$ | $\begin{aligned} & \hline \text { Customs } \\ & \text { (minutes) } \end{aligned}$ | $\begin{gathered} \text { Police } \\ \text { (minutes) } \end{gathered}$ | $\begin{gathered} \hline \text { Railway } \\ \text { (minutes) } \end{gathered}$ | $\begin{gathered} \text { Other } \\ \text { (minutes) } \end{gathered}$ |
| Block trains | 9 | 7 | 50 | 130 | 516 | 50 | 35 | 45 |  |
| Shuttle trains | 6 | 5 | 110 | 121 | 157 | 46 | 30 | 45 |  |
| Container trains | 4 | 4 | 415 | 165 | 346 | 55 | 50 | 60 |  |
| Empty trains |  |  |  |  |  |  |  |  |  |
| Transit trains | 16 | 14 | 210 | 176 | 270 | 90 | 56 | 30 |  |
| Other freight trains | 26 | 19 | 180 | 225 | 308 | 105 | 65 | 55 |  |
| Total freight trains | 61 | 49 | 193 | 163 | 319 | 69 | 47 | 47 |  |

Direction B (trains entering the country)

|  | No. of <br> trains |  |  | Stopping times for <br> delivery |  |  | Nverage time per type of <br> border control <br> trains <br> with <br> delay |  |  |  | Average <br> (minutes) | Scheduled <br> (minutes) | Real <br> average <br> (minutes) | Customs <br> (minutes) | Police <br> (minutes) | Railway <br> (minutes) | Other <br> (minutes) |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Block trains | 30 | 18 | 312 | 165 | 154 | 85 | 30 | 50 |  |  |  |  |  |  |  |  |  |
| Shuttle trains |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Container trains |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Empty trains | 31 | 19 | 303 | 256 | 292 | 156 | 40 | 60 |  |  |  |  |  |  |  |  |  |
| Transit trains | 3 | 1 | 165 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Other freight <br> trains |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total freight <br> trains | 64 | 36 | 260 | 210 | 223 | 120 | 35 | 55 |  |  |  |  |  |  |  |  |  |

TRANS/SC.2/2004/8
page 5
BULGARIA (continued)
Railway administration: BDZ
Border crossing point: Rousse
Data collection period: 7-20 February 2004
Contact person and details:
Direction A (trains leaving the country)

|  |  | Delay at arrival |  | Stopping times <br> for delivery |  |  |  | Average time per type <br> of border control |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No <br> of <br> trains | No. of <br> trains <br> with <br> delay | Average <br> (minutes) | Scheduled <br> (minutes) | Real <br> average <br> (minutes) | Customs <br> (minutes) | Police <br> (minutes) | Railway <br> (minutes) | Other <br> (minutes) |  |  |
| Block trains |  |  |  |  |  |  |  |  |  |  |  |
| Shuttle trains |  |  |  |  |  |  |  |  |  |  |  |
| Container <br> trains |  |  |  |  |  |  |  |  |  |  |  |
| Empty trains |  |  |  |  |  |  |  |  |  |  |  |
| Transit trains |  |  |  |  |  |  |  |  |  |  |  |
| Other freight <br> trains | 43 | 40 | 309 |  | 457 | 62 | 11 | $219 / 165$ |  |  |  |
| Total freight <br> trains | 43 | 40 | 309 |  | 457 | 62 | 11 | $219 / 165$ |  |  |  |

Direction B (trains entering the country)

|  |  | Delay at arrival |  | Stopping times <br> for delivery |  |  | Average time per type <br> of border control |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | :---: |
|  | No. <br> of <br> trains | No. of <br> trains <br> with <br> delay | Average <br> (minutes) | Scheduled <br> (minutes) | Real <br> average <br> (minutes) | Customs <br> (minutes) | Police <br> (minutes) | Railway <br> (minutes) | Other <br> (minutes) |  |
| Block trains |  |  |  |  |  |  |  |  |  |  |
| Shuttle trains |  |  |  |  |  |  |  |  |  |  |
| Container <br> trains | 7 | 7 | 198 | 372 | 760 | 133 |  | $163 / 76$ |  |  |
| Empty trains |  |  |  |  |  |  |  |  |  |  |
| Transit trains |  |  |  |  |  |  |  |  |  |  |
| Other freight <br> trains | 45 | 17 | 27 | 365 |  | 87 |  | 1 | $194 / 81$ |  |

TRANS/SC.2/2004/8
page 6
BULGARIA (continued)
Railway administration: BDZ
Border crossing point: Svilengrad
Data collection period: 7-20 February 2004
Contact person and details:

Direction A (trains leaving the country)

|  | $\begin{gathered} \text { No } \\ \text { of } \\ \text { trains } \end{gathered}$ | Delay at arrival |  | Stopping times for delivery |  | Average time per type of border control |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | No. of trains with delay | Average (minutes) | Scheduled (minutes) | $\begin{gathered} \text { Real } \\ \text { average } \\ \text { (minutes) } \end{gathered}$ | $\begin{aligned} & \hline \text { Customs } \\ & \text { (minutes) } \end{aligned}$ | $\begin{gathered} \text { Police } \\ \text { (minutes) } \end{gathered}$ | Railway (minutes) | $\begin{gathered} \hline \text { Other } \\ \text { (minutes) } \end{gathered}$ |
| Block trains | 25 | 19 | 76 | 286 | 510 | 80 | 20 | 160 | 26 |
| Shuttle trains |  |  |  |  |  |  |  |  |  |
| Container trains | 8 | 6 | 112 | 250 | 492 | 60 | 20 | 150 | 20 |
| Empty trains | 14 | 8 | 43 | 275 | 380 | 80 | 30 | 135 | 30 |
| Transit trains |  |  |  |  |  |  |  |  |  |
| Other freight trains |  |  |  |  |  |  |  |  |  |
| Total freight trains | 47 | 33 | 72 | 270 | 460 | 74 | 23 | 148 | 25 |

Direction B (trains entering the country)

|  | $\begin{aligned} & \text { No. } \\ & \text { of } \\ & \text { trains } \end{aligned}$ | Delay at arrival |  | Stopping times for delivery |  | Average time per type of border control |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{gathered} \text { No. of } \\ \text { trains with } \\ \text { delay } \\ \hline \end{gathered}$ | Average (minutes) | Scheduled (minutes) | $\square$ | Customs (minutes) | $\begin{gathered} \text { Police } \\ \text { (minutes) } \end{gathered}$ | $\begin{aligned} & \text { Railway } \\ & \text { (minutes) } \end{aligned}$ | $\begin{gathered} \text { Other } \\ \text { (minutes) } \end{gathered}$ |
| Block trains | 10 | 4 | 27 | 205 | 270 | 60 | 20 | 110 | 15 |
| Shuttle trains |  |  |  |  |  |  |  |  |  |
| Container trains | 4 | 2 | 36 | 199 | 270 | 70 | 10 | 110 | 9 |
| Empty trains | 7 | 5 | 223 | 370 | 710 | 120 | 20 | 180 | 50 |
| Transit trains | 15 | 11 | 42 | 370 | 710 | 60 | 30 | 260 | 20 |
| Other freight trains |  |  |  |  |  |  |  |  |  |
| Total freight trains | 36 | 22 | 72 | 286 | 490 | 143 | 20 | 100 | 23 |

TRANS/SC.2/2004/8
page 7

## CZECH REPUBLIC

Railway administration: Ceské dráhy (Czech Railways)
Border crossing point: Breclav (with Austria)
Data collection period: 7-20 February 2004
Contact person and details:
Direction A (trains leaving the country)

|  | $\begin{gathered} \text { Number } \\ \text { of } \\ \text { trains } \\ 1 \\ \hline \end{gathered}$ | Delay at arrival |  | Stopping times for delivery |  | Average time per type of border control |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Number of trains with delay 2 | Average (minutes) 3 | Scheduled (minutes) <br> 4 | $\begin{gathered} \text { Real average } \\ \text { (minutes) } \\ 5 \\ \hline \end{gathered}$ | Customs (minutes) 6 | Police (minutes) 7 | Railway (minutes) 8 | Other (minutes) 9 |
| Block trains | 130 | 38 | 51 | 60 | 81 | 5 | 0 | 66 | 10 |
| Shuttle trains | 0 |  |  |  |  |  |  |  |  |
| Container trains | 11 | 7 | 59 | 90 | 101 | 23 | 0 | 69 | 9 |
| Empty trains | 11 | 4 | 96 | 74 | 85 | 0 | 0 | 85 | 0 |
| Transit trains | 178 | 56 | 45 | 92 | 86 | 6 | 0 | 69 | 11 |
| Other freight trains | 99 | 33 | 50 | 109 | 154 | 47 | 0 | 97 | 10 |
| Total freight trains | 292 | 138 | 60 | 85 | 101 | 20 | 0 | 77 | 4 |

Direction B (trains entering the country)

|  | $\begin{gathered} \text { Number } \\ \text { of } \\ \text { trains } \end{gathered}$ | Delay at departure |  | Stopping times for acceptance |  | Average time per type of border control |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Number of trains with delay | $\begin{array}{\|c\|} \hline \text { Average } \\ \text { (minutes) } \end{array}$ | Scheduled (minutes) | $\begin{gathered} \text { Real average } \\ (\text { minutes }) \end{gathered}$ | $\begin{array}{\|c\|} \hline \begin{array}{c} \text { Customs } \\ \text { (minutes) } \end{array} \\ \hline \end{array}$ | $\begin{array}{\|c\|} \hline \text { Police } \\ \text { (minutes) } \end{array}$ | $\begin{array}{\|c\|} \hline \begin{array}{c} \text { Railway } \\ \text { (minutes) } \end{array} \\ \hline \end{array}$ | $\begin{array}{\|c\|} \hline \text { Other } \\ \text { (minutes) } \end{array}$ |
|  | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| Block trains | 34 | 11 | 31 | 60 | 101 | 6 | 0 | 95 | 0 |
| Shuttle trains | 0 |  |  |  |  |  |  |  |  |
| Container trains | 37 | 22 | 54 | 50 | 103 | 0 | 0 | 103 | 0 |
| Empty trains | 97 | 53 | 65 | 62 | 84 | 2 | 0 | 82 | 0 |
| Transit trains | 178 | 90 | 45 | 58 | 91 | 0 | 0 | 91 | 0 |
| Other freight trains | 119 | 2 | 4 | 97 | 102 | 11 | 0 | 91 | 0 |
| Total freight trains | 305 | 178 | 40 | 65 | 96 | 4 | 0 | 92 | 0 |

CZECH REPUBLIC (continued)
Railway administration: Ceské dráhy (Czech Railways)
Border crossing point: Decin (with Germany)
Data collection period: 7-20 February 2004.
Contact person and details: Mr. Neumann.
Direction A (trains leaving the country)

|  | $\left.\begin{gathered} \text { Number } \\ \text { of } \\ \text { trains } \\ 1 \end{gathered} \right\rvert\,$ | Delay at arrival |  | Stopping times for delivery |  | Average time per type of border control |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Number of <br> trains with delay | Average (minutes) 3 | Scheduled (minutes) 4 | $\begin{gathered} \text { Real average } \\ \text { (minutes) } \\ 5 \end{gathered}$ | Customs (minutes) 6 | Police (minutes) 7 | Railway (minutes) 8 | Other (minutes) 9 |
| Block trains | 173 | 88 | 117 | 174 | 211 | 32 | 0 | 113 | 66 |
| Shuttle trains | 31 | 16 | 123 | 155 | 178 | 42 | 0 | 73 | 63 |
| Container trains | 81 | 49 | 65 | 172 | 190 | 45 | 0 | 85 | 60 |
| Empty trains | 1 | 0 | 0 | 216 | 216 | 5 | 0 | 76 | 135 |
| Transit trains | 248 | 127 | 83 | 205 | 247 | 31 | 0 | 157 | 59 |
| Other freight trains | 38 | 26 | 69 | 185 | 228 | 43 | 0 | 173 | 12 |
| Total freight trains | 286 | 143 | 80 | 199 | 245 | 34 | 0 | 160 | 51 |

Direction B (trains entering the country)

|  | $\left.\begin{gathered} \text { Number } \\ \text { of } \\ \text { trains } \end{gathered} \right\rvert\,$ | Delay at departure |  | Stopping times for acceptance |  | Average time per type of border control |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{array}{\|c\|} \hline \text { Number of } \\ \text { trains with delay } \end{array}$ | $\begin{array}{\|c\|} \hline \text { Average } \\ \text { (minutes) } \end{array}$ | Scheduled <br> (minutes) | $\begin{gathered} \text { Real average } \\ \text { (minutes) } \end{gathered}$ | $\begin{array}{\|c\|} \hline \begin{array}{c} \text { Customs } \\ \text { (minutes) } \end{array} \\ \hline \end{array}$ | Police (minutes) | $\begin{array}{\|l\|} \hline \text { Railway } \\ \text { (minutes) } \end{array}$ | $\begin{gathered} \text { Other } \\ \text { (minutes) } \end{gathered}$ |
|  | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| Block trains | 164 | 93 | 56 | 73 | 133 | 20 | 0 | 104 | 9 |
| Shuttle trains | 24 | 13 | 74 | 60 | 120 | 11 | 0 | 91 | 18 |
| Container trains | 88 | 51 | 88 | 60 | 143 | 23 | 0 | 108 | 12 |
| Empty trains | 18 | 12 | 79 | 95 | 122 | 6 | 0 | 116 | 0 |
| Transit trains | 240 | 163 | 64 | 78 | 142 | 20 | 0 | 112 | 10 |
| Other freight trains | 63 | 35 | 32 | 95 | 127 | 17 | 0 | 106 | 4 |
| Total freight trains | 304 | 171 | 67 | 82 | 137 | 18 | 0 | 110 | 9 |

Principal reasons for discrepancy between the scheduled and real stopping time:
Many auxiliary trains (ca. 20\% of total number).
Closures of traffic on both sides of the frontier.
Lack of personnel of DB.

Railway administration: Ceské dráhy (Czech Railways)
Border crossing point: Horni Dvorište (with Austria)
Data collection period: 7-20 February 2004.
Contact person and details: Mr. Tupý.
Direction A (trains leaving the country)

|  | $\left.\begin{gathered} \text { Number } \\ \text { of } \\ \text { trains } \end{gathered} \right\rvert\,$ | Delay at arrival |  | Stopping times for delivery |  | Average time per type of border control |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{array}{\|c\|} \hline \text { Number of } \\ \text { trains with delay } \end{array}$ | Average (minutes) | $\begin{array}{\|c\|} \hline \text { Scheduled } \\ \text { (minutes) } \end{array}$ | $\begin{gathered} \text { Real average } \\ (\text { minutes }) \end{gathered}$ | $\begin{array}{\|l\|} \hline \begin{array}{l} \text { Customs } \\ \text { (minutes) } \end{array} \end{array}$ | $\begin{array}{\|c\|} \hline \text { Police } \\ \text { (minutes) } \end{array}$ | $\begin{array}{\|l\|} \hline \text { Railway } \\ \text { (minutes) } \end{array}$ | $\begin{gathered} \text { Other } \\ \text { (minutes) } \end{gathered}$ |
|  | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| Block trains | 42 | 0 | 0 | 120 | 140 | 15 | 5 | 120 | 0 |
| Shuttle trains | 0 |  |  |  |  |  |  |  |  |
| Container trains | 0 |  |  |  |  |  |  |  |  |
| Empty trains | 0 |  |  |  |  |  |  |  |  |
| Transit trains | 0 |  |  |  |  |  |  |  |  |
| Other freight trains | 120 | 0 | 0 | 140 | 175 | 30 | 5 | 140 | 0 |
| Total freight trains | 144 | 0 | 0 | 134 | 165 | 26 | 5 | 134 | 0 |

## Direction B (trains entering the country)

|  | $\left.\begin{gathered} \text { Number } \\ \text { of } \\ \text { trains } \end{gathered} \right\rvert\,$ | Delay at departure |  | Stopping times for acceptance |  | Average time per type of border control |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{array}{\|c\|} \hline \text { Number of } \\ \text { trains with delay } \end{array}$ | $\begin{array}{\|c\|} \hline \text { Average } \\ \text { (minutes) } \end{array}$ | $\begin{array}{\|c\|} \hline \text { Scheduled } \\ (\text { minutes }) \end{array}$ | $\begin{gathered} \text { Real average } \\ \text { (minutes) } \end{gathered}$ | $\begin{array}{\|c\|} \hline \begin{array}{c} \text { Customs } \\ \text { (minutes) } \end{array} \end{array}$ | $\begin{array}{\|c\|} \hline \text { Police } \\ \text { (minutes) } \end{array}$ | $\begin{array}{\|c\|} \hline \text { Railway } \\ \text { (minutes) } \end{array}$ | $\begin{array}{\|c\|} \hline \text { Other } \\ \text { (minutes) } \end{array}$ |
|  | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| Block trains | 2 | 0 | 0 | 52 | 72 | 15 | 5 | 52 | 0 |
| Shuttle trains | 0 |  |  |  |  |  |  |  |  |
| Container trains | 0 |  |  |  |  |  |  |  |  |
| Empty trains | 42 | 0 | 0 | 20 | 35 | 15 | 0 | 20 | 0 |
| Transit trains | 0 |  |  |  |  |  |  |  |  |
| Other freight trains | 92 | 0 | 0 | 144 | 159 | 10 | 5 | 144 | 0 |
| Total freight trains | 136 | 0 | 0 | 104 | 119 | 12 | 3 | 104 | 0 |

CZECH REPUBLIC (continued)
Railway administration: Ceské dráhy (Czech Railways)
Border crossing point: Horni Lidec (with Slovakia)
Data collection period: 7-20 February 2004.
Contact person and details:
Direction A (trains leaving the country)

|  | Numberoftrains | Delay at arrival |  | Stopping times for delivery |  | Average time per type of border control |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Number of trains with delay | Average (minutes) | Scheduled (minutes) | Real average (minutes) | Customs (minutes) | $\begin{array}{\|c\|} \hline \text { Police } \\ \text { (minutes) } \end{array}$ | Railway (minutes) | $\begin{array}{\|c\|} \hline \text { Other } \\ \text { (minutes) } \end{array}$ |
|  | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| Block trains | 24 |  |  | 189 | 332 | 42 | 0 | 116 | 174 |
| Shuttle trains |  |  |  |  |  |  |  |  |  |
| Container trains |  |  |  |  |  |  |  |  |  |
| Empty trains | 8 |  |  | 70 | 267 | 18 | 0 | 57 | 192 |
| Transit trains |  |  |  |  |  |  |  |  |  |
| Other freight trains | 48 |  |  | 236 | 497 | 131 |  | 264 | 102 |
| Total freight trains | 80 |  |  | 205 | 425 | 93 |  | 199 | 133 |

Direction B (trains entering the country)

|  | $\left.\begin{gathered} \text { Number } \\ \text { of } \\ \text { trains } \end{gathered} \right\rvert\,$ | Delay at departure |  | Stopping times for acceptance |  | Average time per type of border control |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Number of trains with delay | $\begin{array}{\|l} \hline \text { Average } \\ \text { (minutes) } \end{array}$ | Scheduled (minutes) | $\begin{aligned} & \text { Real average } \\ & \text { (minutes) } \end{aligned}$ | $\begin{array}{\|c\|} \hline \begin{array}{c} \text { Customs } \\ \text { (minutes) } \end{array} \\ \hline \end{array}$ | $\begin{gathered} \text { Police } \\ \text { (minutes) } \end{gathered}$ | $\begin{array}{\|c\|} \hline \text { Railway } \\ \text { (minutes) } \end{array}$ | $\begin{array}{\|c\|} \hline \text { Other } \\ \text { (minutes) } \end{array}$ |
|  | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| Block trains | 14 |  |  | 100 | 270 | 49 |  | 82 | 139 |
| Shuttle trains |  |  |  |  |  |  |  |  |  |
| Container trains |  |  |  |  |  |  |  |  |  |
| Empty trains | 2 |  |  | 45 | 358 | 15 |  | 34 | 309 |
| Transit trains | 4 |  |  | 142 | 275 | 99 |  | 144 | 32 |
| Other freight trains | 68 |  |  | 243 | 439 | 113 |  | 238 | 88 |
| Total freight trains | 88 |  |  | 211 | 403 | 100 |  | 205 | 98 |

Principal reasons for discrepancy between the scheduled and real stopping time:
Long customs inspections.
Lack of locomotives.

CZECH REPUBLIC (continued)
Railway administration: Ceské dráhy (Czech Railways)
Border crossing point: Chalupki (with Poland)
Data collection period: 7-20 February 2004.
Contact person and details:
Direction A (trains leaving the country)

|  | Numberoftrains | Delay at arrival |  | Stopping times for delivery |  | Average time per type of border control |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Number of trains with delay | Average (minutes) | Scheduled (minutes) | Real average (minutes) | $\begin{array}{\|l\|} \hline \text { Customs } \\ \text { (minutes) } \end{array}$ | $\begin{array}{\|c\|} \hline \text { Police } \\ \text { (minutes) } \end{array}$ | Railway (minutes) | $\begin{array}{\|c\|} \hline \text { Other } \\ \text { (minutes) } \end{array}$ |
|  | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| Block trains | 19 | 8 | 145 | 145 | 80 | 32 |  | 48 |  |
| Shuttle trains |  |  |  |  |  |  |  |  |  |
| Container trains |  |  |  |  |  |  |  |  |  |
| Empty trains | 30 | 8 | 191 | 30 | 91 |  |  | 91 |  |
| Transit trains | 64 | 33 | 79 | 30 | 83 |  |  | 83 |  |
| Other freight trains | 34 | 15 | 150 | 265 | 121 | 67 |  | 54 |  |
| Total freight trains | 147 | 64 | 118 | 99 | 93 | 20 |  | 73 |  |

Direction B (trains entering the country)

|  | $\begin{gathered} \text { Number } \\ \text { of } \\ \text { trains } \end{gathered}$ | Delay at departure |  | Stopping times for acceptance |  | Average time per type of border control |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{array}{\|c\|} \hline \text { Number of } \\ \text { trains with delay } \end{array}$ | $\begin{array}{\|c\|} \hline \text { Average } \\ \text { (minutes) } \end{array}$ | Scheduled (minutes) | Real average (minutes) | $\begin{array}{\|c\|} \hline \begin{array}{c} \text { Customs } \\ \text { (minutes) } \end{array} \\ \hline \end{array}$ | $\begin{array}{\|c\|} \hline \text { Police } \\ \text { (minutes) } \end{array}$ | $\begin{array}{\|c\|} \hline \begin{array}{c} \text { Railway } \\ \text { (minutes) } \end{array} \\ \hline \end{array}$ | $\begin{gathered} \text { Other } \\ \text { (minutes) } \end{gathered}$ |
|  | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| Block trains | 40 | 27 | 68 | 100 | 72 | 10 |  | 62 |  |
| Shuttle trains |  |  |  |  |  |  |  |  |  |
| Container trains |  |  |  |  |  |  |  |  |  |
| Empty trains | 5 | 3 | 128 | 30 | 318 |  |  | 318 |  |
| Transit trains | 61 | 23 | 149 | 100 | 47 | 6 |  | 41 |  |
| Other freight trains | 60 | 39 | 59 | 200 | 76 | 21 |  | 55 |  |
| Total freight trains | 166 | 92 | 86 | 134 | 69 | 9 |  | 60 |  |

Principal reasons for discrepancy between the scheduled and real stopping time:
Lack of locomotives.

## CZECH REPUBLIC (continued)

Railway administration: Ceské dráhy (Czech Railways)
Border crossing point: Lanžhot (with Slovakia)
Data collection period: 7-20 February 2004.
Contact person and details:
Direction A (trains leaving the country)

|  | $\begin{array}{\|c} \text { Number } \\ \text { of } \\ \text { trains } \end{array}$ | Delay at arrival |  | Stopping times for delivery |  | Average time per type of border control |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{array}{\|c\|} \hline \text { Number of } \\ \text { trains with delay } \end{array}$ | $\begin{array}{\|c\|} \hline \text { Average } \\ \text { (minutes) } \end{array}$ | Scheduled (minutes) | $\begin{gathered} \text { Real average } \\ \text { (minutes) } \end{gathered}$ | $\begin{array}{\|l\|} \hline \begin{array}{l} \text { Customs } \\ \text { (minutes) } \end{array} \end{array}$ | $\begin{array}{\|c\|} \hline \text { Police } \\ \text { (minutes) } \end{array}$ | $\begin{gathered} \text { Railway } \\ \text { (minutes) } \end{gathered}$ | $\begin{array}{\|c\|} \hline \text { Other } \\ \text { (minutes) } \end{array}$ |
|  | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| Block trains | 82 | 29 | 222 | 73 | 60 | 13 |  | 47 |  |
| Shuttle trains |  |  |  |  |  |  |  |  |  |
| Container trains | 27 | 14 | 210 | 54 | 61 | 15 |  | 46 |  |
| Empty trains | 24 | 8 | 133 | 97 | 37 | 3 |  | 34 |  |
| Transit trains | 65 | 19 | 99 | 65 | 56 | 8 |  | 48 |  |
| Other freight trains | 138 | 55 | 83 | 106 | 100 | 21 |  | 79 |  |
| Total freight trains | 269 | 106 | 136 | 91 | 78 | 16 |  | 62 |  |

Direction B (trains entering the country)

|  | Numberoftrains | Delay at departure |  | Stopping times for acceptance |  | Average time per type of border control |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{array}{\|c\|} \hline \text { Number of } \\ \text { trains with delay } \end{array}$ | $\begin{array}{\|c\|} \hline \text { Average } \\ \text { (minutes) } \end{array}$ | Scheduled (minutes) | $\begin{gathered} \text { Real average } \\ (\text { minutes }) \end{gathered}$ | $\begin{aligned} & \text { Customs } \\ & \text { (minutes) } \end{aligned}$ | $\begin{gathered} \text { Police } \\ \text { (minutes) } \end{gathered}$ | $\begin{array}{\|l\|} \hline \text { Railway } \\ \text { (minutes) } \end{array}$ | $\begin{gathered} \text { Other } \\ \text { (minutes) } \end{gathered}$ |
|  | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| Block trains | 55 | 30 | 207 | 59 | 80 | 14 |  | 66 |  |
| Shuttle trains |  |  |  |  |  |  |  |  |  |
| Container trains | 29 | 23 | 221 | 48 | 91 | 21 |  | 70 |  |
| Empty trains | 43 | 5 | 155 | 47 | 79 | 2 |  | 77 |  |
| Transit trains | 82 | 26 | 160 | 52 | 70 | 7 |  | 63 |  |
| Other freight trains | 92 | 33 | 115 | 101 | 114 | 12 |  | 102 |  |
| Total freight trains | 237 | 81 | 160 | 71 | 91 | 10 |  | 81 |  |

## CZECH REPUBLIC (continued)

Railway administration: Ceské dráhy (Czech Railways)
Border crossing point: Lichkov (with Poland)
Data collection period: 7-20 February 2004.
Contact person and details: Ms. Malatáková.
Direction A (trains leaving the country)

|  | $\left.\begin{gathered} \text { Number } \\ \text { of } \\ \text { trains } \end{gathered} \right\rvert\,$ | Delay at arrival |  | Stopping times for delivery |  | Average time per type of border control |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{array}{\|c\|} \hline \text { Number of } \\ \text { trains with delay } \end{array}$ | $\begin{array}{\|c\|} \hline \begin{array}{c} \text { Average } \\ \text { (minutes) } \end{array} \\ \hline \end{array}$ | Scheduled (minutes) | $\begin{array}{\|c\|} \hline \text { Real average } \\ \text { (minutes) } \end{array}$ | $\begin{array}{\|l\|} \hline \begin{array}{l} \text { Customs } \\ \text { (minutes) } \end{array} \end{array}$ | $\begin{array}{\|c\|} \hline \text { Police } \\ \text { (minutes) } \end{array}$ | $\begin{array}{\|l\|} \hline \text { Railway } \\ \text { (minutes) } \end{array}$ | $\begin{array}{\|c\|} \hline \text { Other } \\ \text { (minutes) } \end{array}$ |
|  | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| Block trains | 9 | 1 | 65 | 60 | 65 | 21 |  | 44 |  |
| Shuttle trains | 2 |  |  | 50 | 60 | 15 |  | 45 |  |
| Container trains | 2 |  |  | 50 | 60 | 15 |  | 45 |  |
| Empty trains | 2 | 1 | 20 | 25 | 57 |  |  | 57 |  |
| Transit trains |  |  |  |  |  |  |  |  |  |
| Other freight trains | 48 | 10 | 48 | 100 | 122 | 21 |  | 101 |  |
| Total freight trains | 51 | 12 | 47 | 89 | 106 | 18 |  | 88 |  |

Direction B (trains entering the country)

|  | $\left.\begin{gathered} \text { Number } \\ \text { of } \\ \text { trains } \end{gathered} \right\rvert\,$ | Delay at departure |  | Stopping times for acceptance |  | Average time per type of border control |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{array}{\|c\|} \hline \text { Number of } \\ \text { trains with delay } \end{array}$ | Average (minutes) | Scheduled (minutes) | $\begin{array}{\|c} \text { Real average } \\ (\text { minutes }) \end{array}$ | $\begin{array}{\|l\|} \hline \begin{array}{l} \text { Customs } \\ \text { (minutes) } \end{array} \\ \hline \end{array}$ | $\begin{gathered} \text { Police } \\ \text { (minutes) } \end{gathered}$ | $\begin{array}{\|c\|} \hline \begin{array}{c} \text { Railway } \\ \text { (minutes) } \end{array} \\ \hline \end{array}$ | $\begin{gathered} \text { Other } \\ \text { (minutes) } \end{gathered}$ |
|  | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| Block trains | 16 | 6 | 31 | 60 | 59 | 16 |  | 43 |  |
| Shuttle trains | 2 | 1 | 7 | 50 | 48 | 13 |  | 35 |  |
| Container trains | 2 | 1 | 7 | 50 | 48 | 13 |  | 35 |  |
| Empty trains | 2 | 1 | 95 | 25 | 139 |  |  | 139 |  |
| Transit trains | 16 | 3 | 67 | 60 | 100 | 20 |  | 80 |  |
| Other freight trains | 56 | 27 | 59 | 100 | 119 | 34 |  | 85 |  |
| Total freight trains | 74 | 39 | 54 | 90 | 103 | 27 |  | 76 |  |

## CZECH REPUBLIC (continued)

Railway administration: Ceské dráhy (Czech Railways)
Border crossing point: Mosty u Jablunkova (with Slovakia)
Data collection period: 7-20 February 2004. Contact person and details:
Direction A (trains leaving the country)

|  | Numberoftrains | Delay at arrival |  | Stopping times for delivery |  | Average time per type of border control |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Number of trains with delay | Average (minutes) | Scheduled (minutes) | Real average (minutes) | Customs (minutes) | $\begin{array}{\|c\|} \hline \text { Police } \\ \text { (minutes) } \end{array}$ | Railway (minutes) | $\begin{array}{\|c\|} \hline \text { Other } \\ \text { (minutes) } \end{array}$ |
|  | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| Block trains | 38 | 16 | 249 | 61 | 102 | 39 |  | 25 | 38 |
| Shuttle trains |  |  |  |  |  |  |  |  |  |
| Container trains |  |  |  |  |  |  |  |  |  |
| Empty trains | 144 | 53 | 136 | 23 | 28 |  |  | 5 | 23 |
| Transit trains | 1 |  |  | 60 | 80 | 6 |  | 32 | 42 |
| Other freight trains | 39 | 18 | 144 | 215 | 434 | 151 |  | 55 | 228 |
| Total freight trains | 222 | 87 | 159 | 64 | 112 | 33 |  | 17 | 62 |

Direction B (trains entering the country)

|  | Number <br> of trains | Delay at departure |  | Stopping times for acceptance |  | Average time per type of border control |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Number of trains with delay | $\begin{gathered} \hline \text { Average } \\ \text { (minutes) } \end{gathered}$ | Scheduled (minutes) | $\begin{aligned} & \text { Real average } \\ & \text { (minutes) } \end{aligned}$ | $\begin{array}{\|c\|} \hline \text { Customs } \\ \text { (minutes) } \end{array}$ | $\begin{array}{\|c\|} \hline \text { Police } \\ \text { (minutes) } \end{array}$ | Railway (minutes) | $\begin{gathered} \text { Other } \\ \text { (minutes) } \end{gathered}$ |
|  | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| Block trains | 197 | 122 | 313 | 61 | 77 | 16 |  | 19 | 42 |
| Shuttle trains |  |  |  |  |  |  |  |  |  |
| Container trains |  |  |  |  |  |  |  |  |  |
| Empty trains | 19 | 9 | 355 | 80 | 50 | 3 |  | 21 | 26 |
| Transit trains |  |  |  |  |  |  |  |  |  |
| Other freight trains | 22 | 19 | 553 | 264 | 576 | 204 |  | 104 | 268 |
| Total freight trains | 238 | 150 | 346 | 81 | 121 | 32 |  | 27 | 62 |

## Principal reasons for discrepancy between the scheduled and real stopping time:

Long customs inspections.
Many auxiliary trains in the category "other freight trains".
Lack of locomotives.

## ESTONIA

Railway administration: Estonian Railways
Border crossing point: Valga
Data collection period:7-20 February 2004.
Contact person and details: Ülo Hunt.
Direction A (trains leaving the country)

|  | $\left.\begin{gathered} \text { Number } \\ \text { of } \\ \text { trains } \end{gathered} \right\rvert\,$ | Delay at arrival |  | Stopping times for delivery |  | Average time per type of border control |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Number of <br> trains with delay | Average (minutes) | $\begin{array}{\|l\|} \hline \begin{array}{c} \text { Scheduled } \\ \text { (minutes) } \end{array} \\ \hline \end{array}$ | $\begin{gathered} \text { Real average } \\ (\text { minutes }) \end{gathered}$ | $\begin{array}{\|l\|} \hline \begin{array}{l} \text { Customs } \\ \text { (minutes) } \end{array} \\ \hline \end{array}$ | $\begin{array}{\|c\|} \hline \text { Police } \\ \text { (minutes) } \end{array}$ | Railway (minutes) | $\begin{gathered} \text { Other } \\ \text { (minutes) } \end{gathered}$ |
|  | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| Block trains | 3 |  |  | 120 | 305 | 41 | 13 | 52 |  |
| Shuttle trains |  |  |  |  |  |  |  |  |  |
| Container trains |  |  |  |  |  |  |  |  |  |
| Empty trains |  |  |  |  |  |  |  |  |  |
| Transit trains | 1 |  |  | 120 | 161 | 42 | 14 | 80 |  |
| Other freight trains | 24 |  |  | 158 | 406 | 46 | 17 | 97 |  |
| Total freight trains | 28 |  |  | 152 | 386 | 45 | 16 | 91 |  |

## Direction B (trains entering the country)

|  | $\left.\begin{gathered} \text { Number } \\ \text { of } \\ \text { trains } \end{gathered} \right\rvert\,$ | Delay at departure |  | Stopping times for acceptance |  | Average time per type of border control |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{array}{\|c\|} \hline \text { Number of } \\ \text { trains with delay } \end{array}$ | $\begin{gathered} \text { Average } \\ \text { (minutes) } \end{gathered}$ | Scheduled (minutes) | Real average (minutes) | $\begin{array}{\|c\|} \hline \begin{array}{c} \text { Customs } \\ \text { (minutes) } \end{array} \\ \hline \end{array}$ | $\begin{array}{\|c\|} \hline \text { Police } \\ \text { (minutes) } \end{array}$ | $\begin{array}{c\|} \hline \text { Railway } \\ \text { (minutes) } \end{array}$ | $\begin{gathered} \text { Other } \\ \text { (minutes) } \end{gathered}$ |
|  | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| Block trains | 4 |  |  | 121 | 283 | 23 | 13 | 65 |  |
| Shuttle trains |  |  |  |  |  |  |  |  |  |
| Container trains |  |  |  |  |  |  |  |  |  |
| Empty trains |  |  |  |  |  |  |  |  |  |
| Transit trains |  |  |  |  |  |  |  |  |  |
| Other freight trains | 26 |  |  | 170 | 240 | 47 | 17 | 145 | 87 |
| Total freight trains | 30 |  |  | 163 | 245 | 44 | 16 | 134 | 78 |

TRANS/SC.2/2004/8
page 16
Principal reasons for discrepancy between the scheduled and real stopping time:
Customs control - 1 time
Veterinary control - 12 times
Lack of locomotives - 29 times

## FINLAND

Border crossing points Finland/Russian Federation

| Border crossing point | Number of freight <br> trains per day <br> each direction <br> (scheduled) | Average number of trains <br> (carried) |
| :--- | :---: | :---: |
| Vainikkala/(Buslovskaja) | 16 trains (each direction) | 13 |
| Imatrankoski/(Svetogorsk) | 7 trains | 5 |
| Niirala/(Värtsil̈) | 6 trains | 5 |
| Vartius/(Kivijärvi) | 3 trains | 1 |
|  |  |  |
|  |  |  |

There are no major delays related to Finnish customs or police controls.

