

**Uživatelské fórum
pro dynamické dopravní
informace**

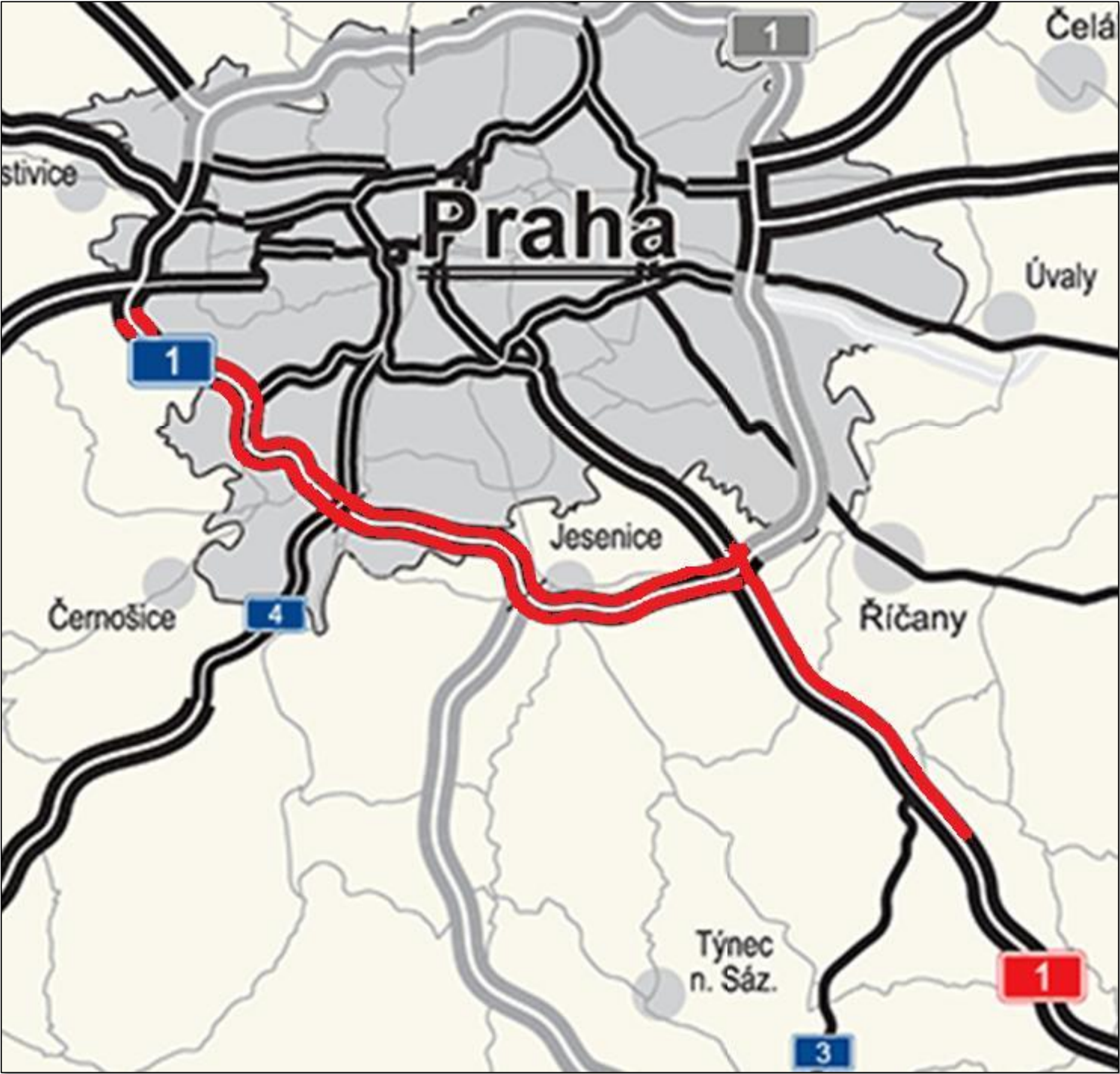


DOPRAVA

**Využití dat FCD dat pro současné
liniové řízení dopravy**

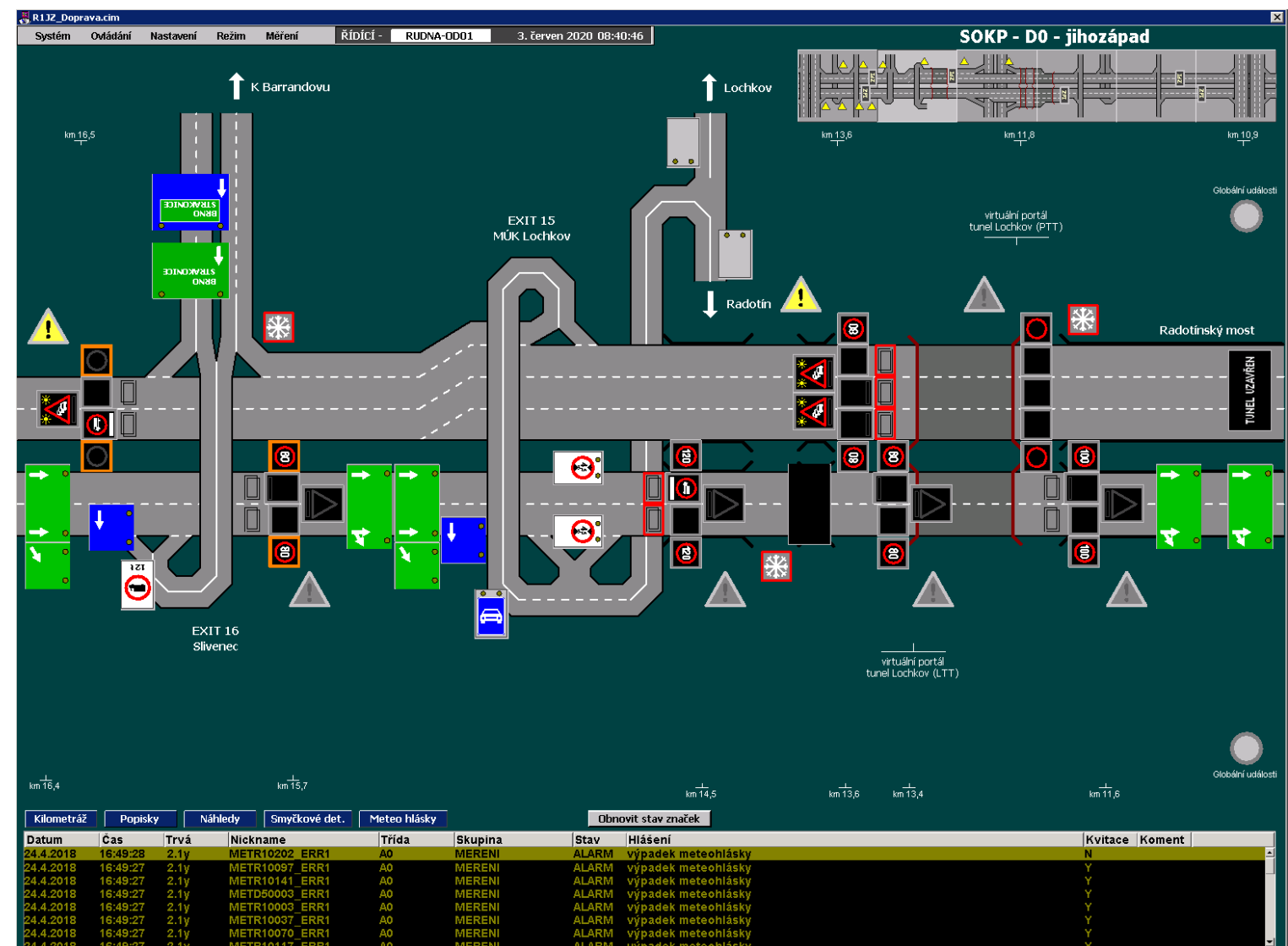
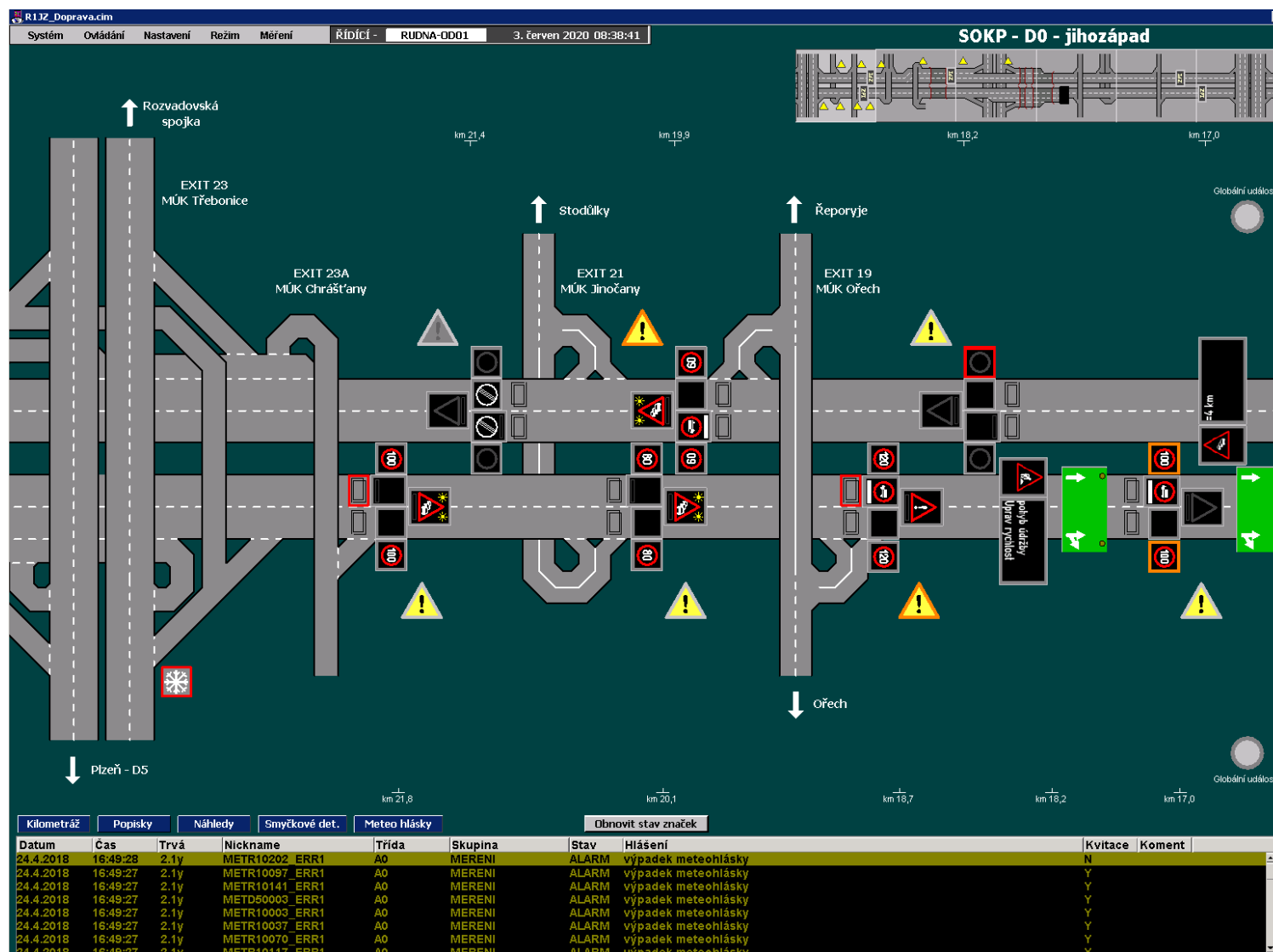
Praha 24. 6. 2020

Současné liniové řízení na SOKP

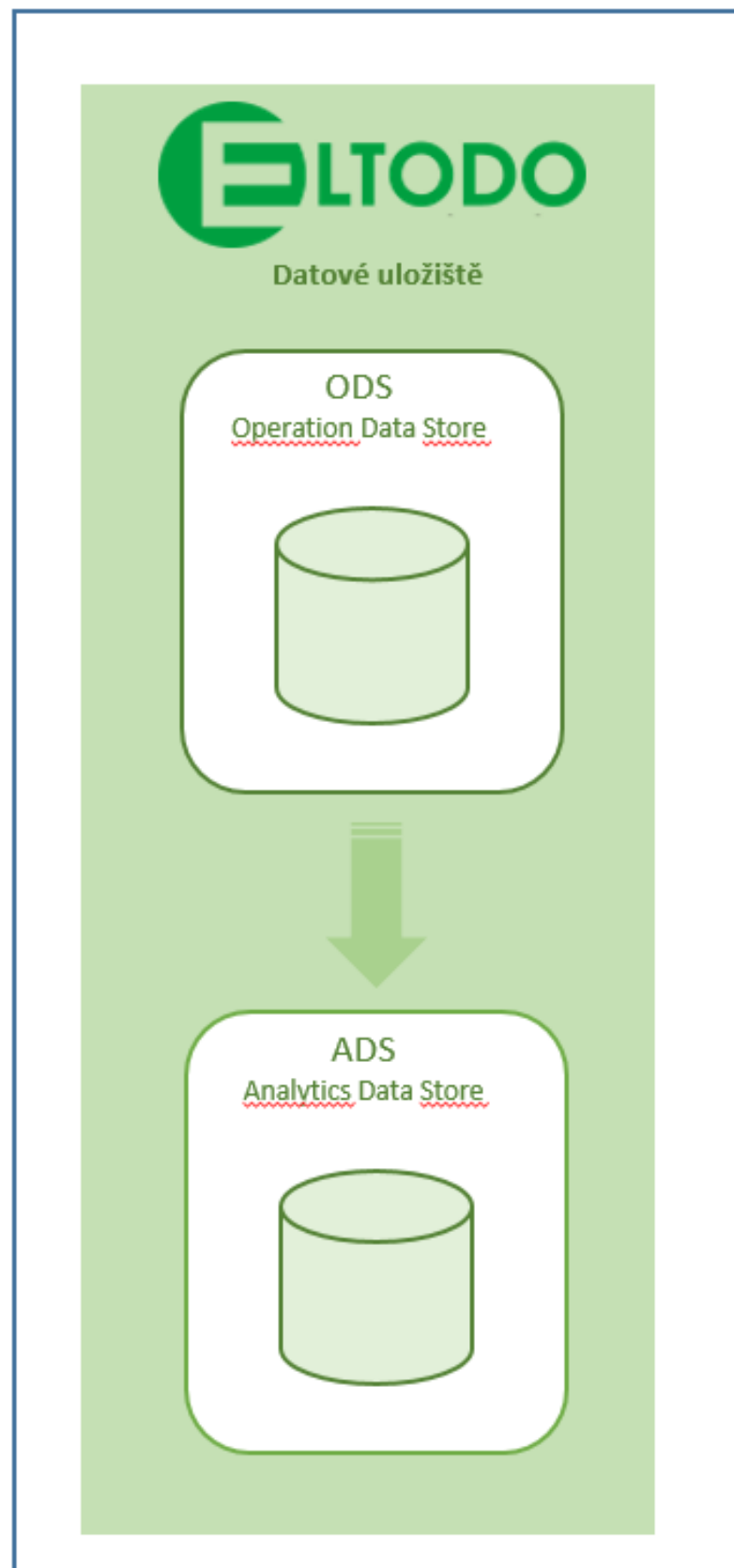
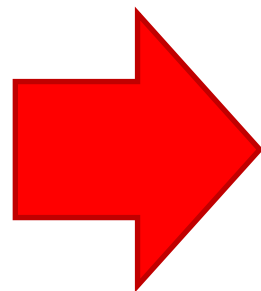


Současné liniové řízení na SOKP

- Harmonizování dopravy je hlavním cílem liniového řízení.
- Tento systém řídí dopravu i s ohledem na další vlivy, jako je špatné počasí, nebo jiné mimořádné události.
- Liniové řízení nefunguje izolovaně na jednotlivých portálech je koordinováno mezi jednotlivými portály.



NDIC



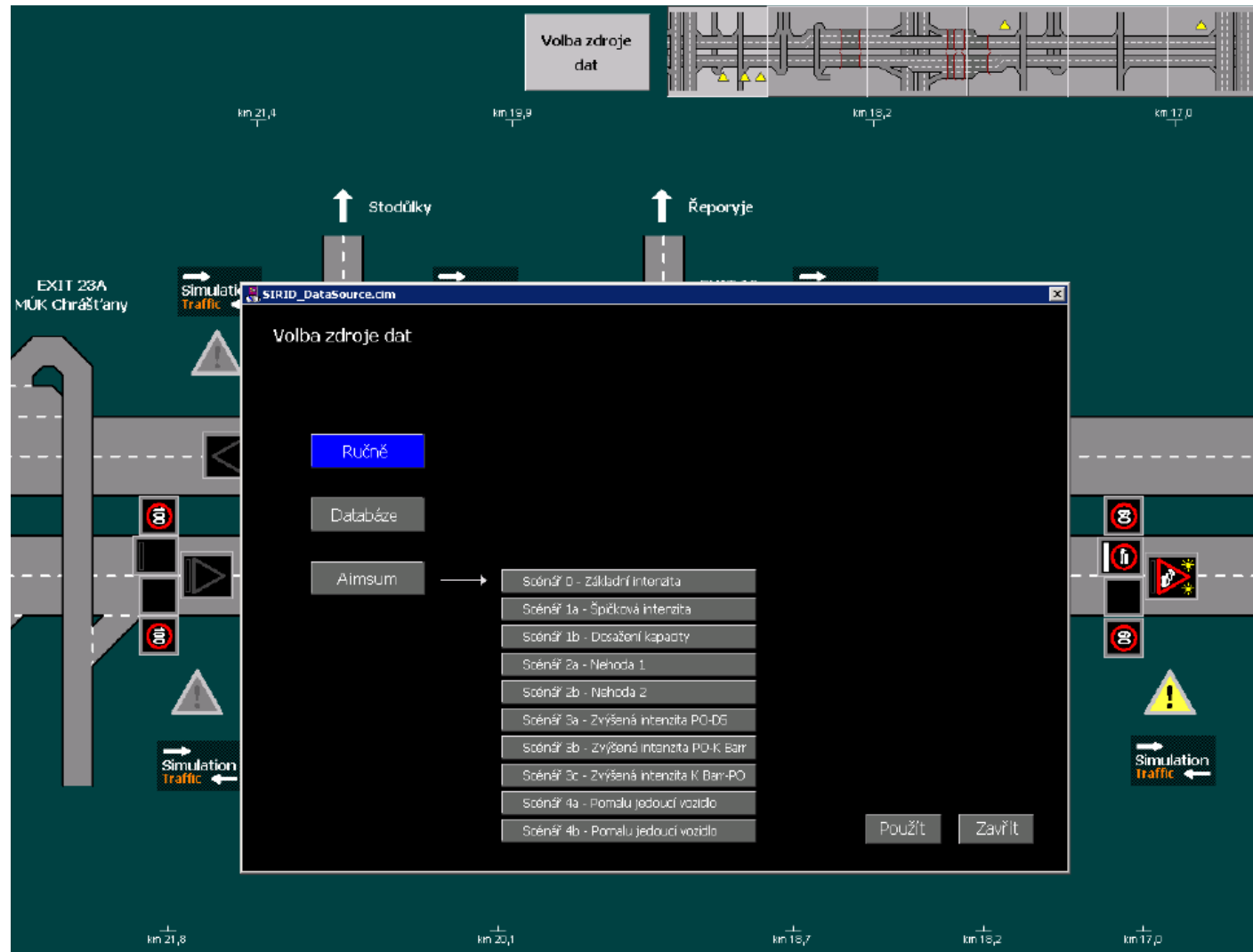
- Data FCD sbírána z SOKP (mezi D5 a D1)
- Tato data jsou kvantifikována
- Plánuje se použití pro upřesnění (doplnění) dopravní dat z detektorů dopravy.

Ki

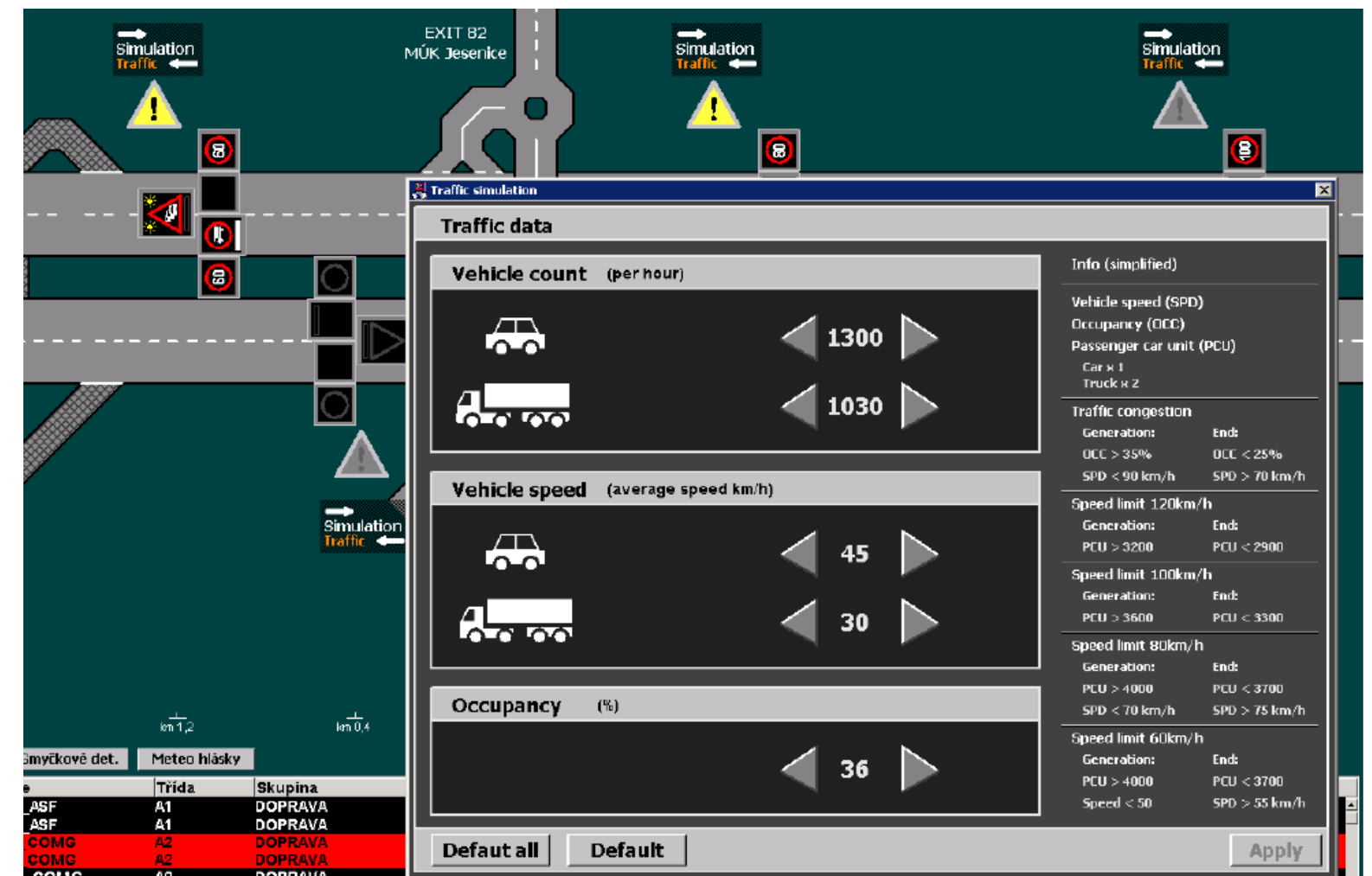
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Content-Length: 4442
Host: 46.167.209.142
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Simulátor pro liniové řízení dopravy

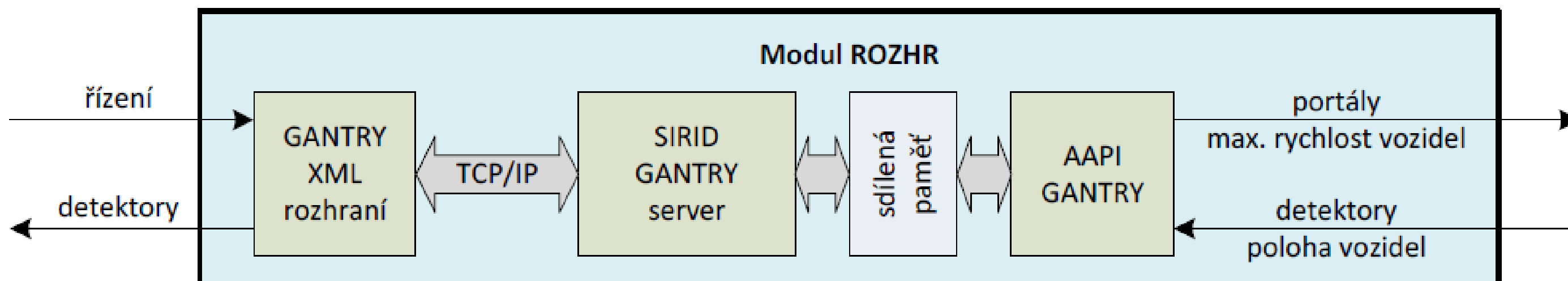
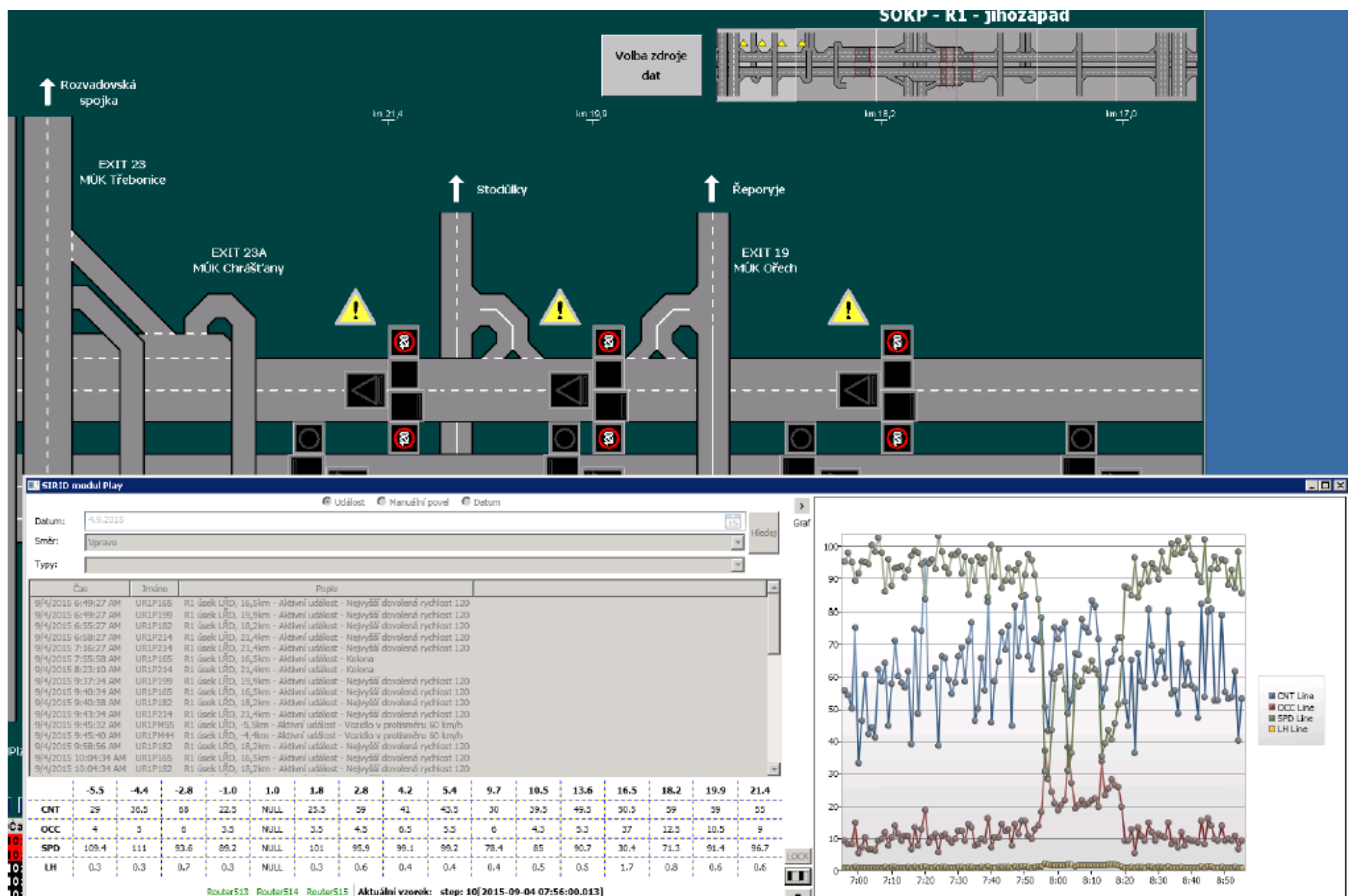
- V současné době jsou FCD data sbírána z SOKP.
- Po posouzení FCD dat a analýze - využití pro simulátor liniového řízení.
- Simulátor vznikl jako jeden z výsledků projektu SIRID.



- Základem testovacího prostředí je simulace Řídicího systému tunelů a dálnic na SOKP.
- Jedná se o komplexní systém pro řízení technologií používaných v silniční dopravě.
- Vizualizace části ovládacího tabla tohoto systému je na obrázcích Simulace je kopií skutečného řídicího systému.



- Data lze do systému zadávat ručně nebo napojení na stávající databázi
- Dochází ke spuštění historických dat načtených z reálné databáze



Otázky...??

Děkuji Vám za pozornost

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