
Use of DATEX II for urban traffic light control

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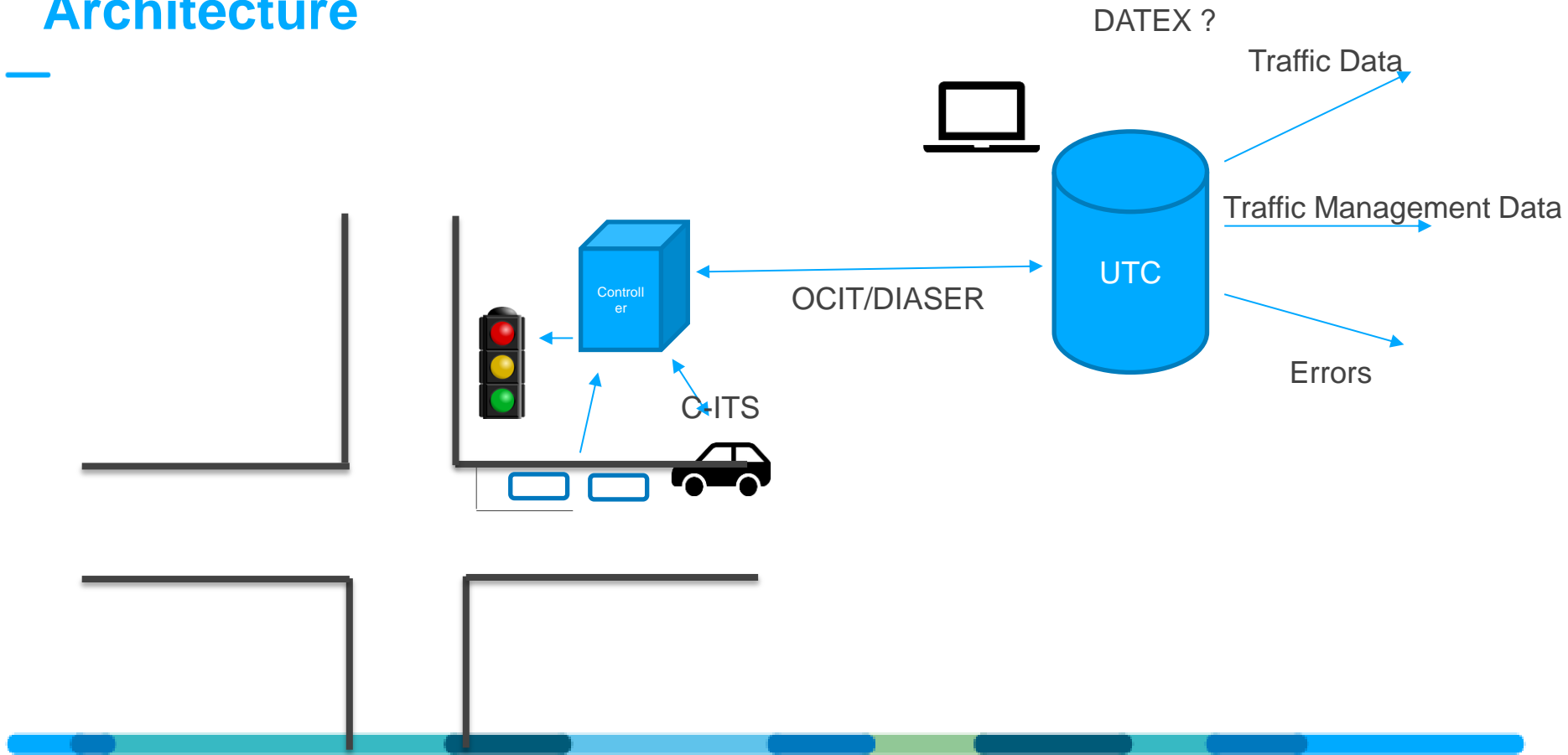
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- **Proposals**

Objective

- **Common understanding on simple architecture of urban traffic light control**
- **To get feed back on some proposals**

Architecture



Traffic Management Data

- **For whom : navigation services**
- **Data : installed green waves, % stops, expected waiting times**

Traffic data (semi static, historical)

- For whom : navigation services, model calibration, planners
- Data : traffic flow, queue lengths, saturation of intersection...
- Remark : location coding

Errors, alarms, warnings

- **For whom : public transport operator, local authorities, police**
- **Data : detection failure, red lamp failure, ...**

— **Feed back, answers** —

Use of DATEX II for urban traffic light control, more specifically:

- **Traffic management data?**
- **Traffic data?**
- **Errors, alarms, warning?**

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