

#### District line performance

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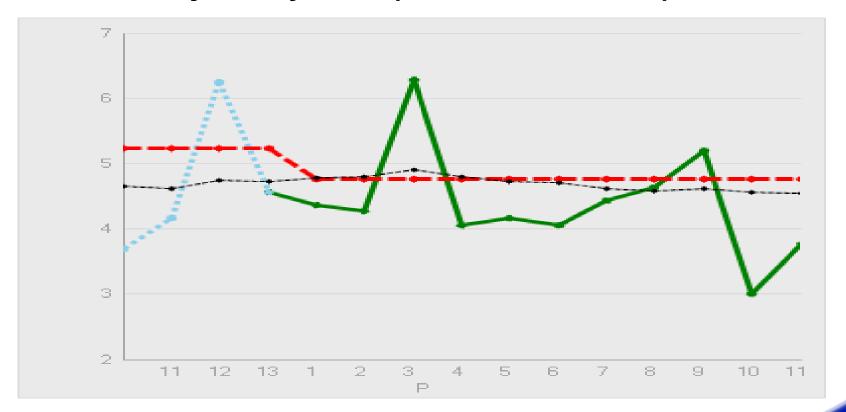
#### **Our Line**

- Upminster to Ealing Broadway, Wimbledon, Richmond (plus Olympia & Edgware Rd) - 64km, 60 stations
- Complex line: five branches, shared track
- Old infrastructure, signalling
- Old trains but refurbished recently



## How we're doing - 1

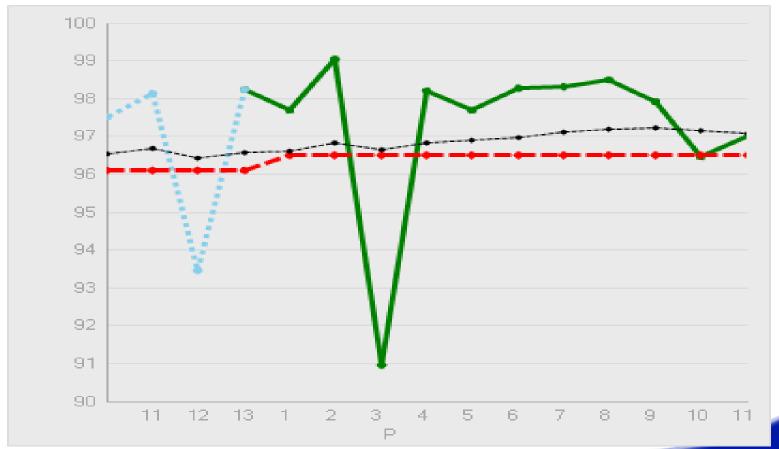
Excess journey time (2008-09 / 2009-10)





## How we're doing - 2

Scheduled kms operated (2008-09 / 2009-10)





#### Influences

- New timetable
- Asset reliability
- Renewal and replacement
- Real time information





#### **Upgrade**

- New trains from 2013
- New signalling by end 2018
- Power upgrade
- 24% more capacity when upgrade is complete





# **Questions?**

