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**From:** Tom Hickman  
**Sent:** 05 December 2007 16:35  
**To:** Steven Bell; Susan Clark  
**Cc:** Damian Sharp; David Crawley; Tony Glazebrook; Geoff Gilbert; Bob Dawson; Clare Norman  
**Subject:** RE: SDS V23 Update  
**Attachments:** SDS V23 Remaining Design versus V17 Baseline Finish Delta - 5Dec07 Rev.01.xls

Steven,  
Not quite circa 27,000 deliverable days as the WBS embedded in the report counts the summarised number of days again at each WBS level. Have stripped these out (see attached) but its still in the region of 20,000 deliverable days.

Regards,

Tom Hickman  
Programme Manager  
**tie** Limited  
Citypoint  
65 Haymarket Terrace  
Edinburgh EH12 5HD  
Tel: +44(0) 131 622 8328  
Mob: +  
Fax: +44(0) 131 622 8301  
Email: [tom.hickman@tie.ltd.uk](mailto:tom.hickman@tie.ltd.uk)

[www.tramsforedinburgh.com](http://www.tramsforedinburgh.com)

[www.tie.ltd.uk](http://www.tie.ltd.uk)

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**From:** Steven Bell  
**Sent:** 05 December 2007 15:33  
**To:** Tom Hickman; Susan Clark  
**Cc:** Damian Sharp; David Crawley; Tony Glazebrook; Geoff Gilbert; Bob Dawson; Clare Norman  
**Subject:** RE: SDS V23 Update

Tom

Have I read this correctly in assuming there has been a nett slippage of ~27000 deliverable days over a 140 day window?

Steven

Steven Bell  
Engineering and Procurement Director

**tie** Limited  
Citypoint  
65 Haymarket Terrace  
Edinburgh EH12 5HD

Tel: +44 (0) 131 622 8396  
Fax: +44 (0) 131 622 8301

Email: [steven.bell@tie.ltd.uk](mailto:steven.bell@tie.ltd.uk)

[www.tramsforedinburgh.com](http://www.tramsforedinburgh.com)  
[www.tie.ltd.uk](http://www.tie.ltd.uk)

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**From:** Tom Hickman  
**Sent:** 05 December 2007 08:37  
**To:** Susan Clark  
**Cc:** Damian Sharp; David Crawley; Tony Glazebrook; Steven Bell; Geoff Gilbert; Bob Dawson; Clare Norman  
**Subject:** RE: SDS V23 Update

Susan,  
Have re-run the Primavera report comparing only remaining design from V23 to V17 baseline (attached).  
Have also attached an Excel report which calculates the movement in days between V17 and V23.  
The total actual number of days between 2Jul07 and 19Nov07 is 140days.

Regards,

Tom Hickman  
Programme Manager  
**tie** Limited  
Citypoint  
65 Haymarket Terrace  
Edinburgh EH12 5HD  
Tel: +44(0) 131 622 8328  
Mob: +  
Fax: +44(0) 131 622 8301  
Email: [tom.hickman@tie.ltd.uk](mailto:tom.hickman@tie.ltd.uk)

[www.tramsforedinburgh.com](http://www.tramsforedinburgh.com)

[www.tie.ltd.uk](http://www.tie.ltd.uk)

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**From:** Susan Clark  
**Sent:** 04 December 2007 19:09  
**To:** Tom Hickman  
**Subject:** RE: SDS V23 Update

Tom

Do you have cumulative slippage since V17/18?

Susan

**Susan Clark**

**Deputy Project Director - Tram**

.....  
tie limited

CityPoint

65 Haymarket Terr

Edinburgh EH12 5HD

Tel: +44 (0)131 622 8311

Fax: +44 (0)131 622 8301

Mobile: [REDACTED]

Email: [susan.clark@tie.ltd.uk](mailto:susan.clark@tie.ltd.uk)

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**From:** Tom Hickman  
**Sent:** 04 December 2007 17:31  
**To:** Damian Sharp; David Crawley; Tony Glazebrook  
**Cc:** Susan Clark; Steven Bell; Geoff Gilbert; Bob Dawson; Clare Norman  
**Subject:** SDS V23 Update

All,  
SDS V23 Design Programme was delivered this morning Tuesday 5<sup>th</sup> December.  
I have extracted from it the activities that have moved from V22 in either a positive or negative direction and attach the two reports.

V23 Activities Where Finish has Improved since V22 - (2 pages)  
V23 Activities Where Finish has Slipped since V22 - (8 pages)

The major activities that have slipped in terms of Infracore Construction programme impact in the 4 weeks since since V22 are

1. Section 1A S16 Victoria Dock Bridge IFC slipped 3 weeks
2. Section 1A S17 Tower Place Bridge IFC slipped 3 weeks
3. Section 1A W1 Lindsay Road Retaining Wall IFC slipped 3 weeks
4. Section 2 S19 Haymarket Station Viaduct – IFC slipped 4 weeks
5. Depot – Subsection Wide IDC for Roads, Track, etc slipped 4 months
6. Section 5A S21A Roseburn Street Viaduct IFC Slipped 3 weeks
7. Section 5A S21B Murrayfield Retaining Wall IFC Slipped 4 weeks
8. Section 5A S22 Balgreen Road Bridge IFC Slipped 1 week
9. Section 5A S21E Water of Leith Bridge IFC Slipped 3 weeks
10. Section 5A W8 Baird Drive Retaining Wall IFC Slipped 3 weeks
11. Section 5A W2 Russell Road Retaining Wall IFC Slipped 2 weeks
12. Section 5A W18 Murrayfield Stop Retaining Walls IFC Slipped 4 weeks
13. Section 5B W11 Bankhead Drive Retaining Wall IFC Slipped 1 week
14. Section 5B S23 Carricknowe Road Bridge IFC Slipped 1 week
15. Section 5C W19 Gyle Stop Retaining Wall IFC Slipped 2 weeks
16. Section 7A S29 Gogarburn Bridge IFC Slipped 2 weeks
17. Section 7A W14 Gogarburn Retaining Wall One IFC Slipped 2 weeks
18. Section 7A S10 Gogar Culvert No.1 – IFC slipped 2 weeks
19. Section 7A S31 Gogar Culvert No.2 – IFC slipped 2 weeks
20. Section 7A S34 Gogar Culvert No.3 – IFC slipped 2 weeks
- 21.

Regards,

Tom Hickman  
Programme Manager  
**tie** Limited  
Citypoint  
65 Haymarket Terrace  
Edinburgh EH12 5HD  
Tel: +44(0) 131 622 8328  
Mob: + [REDACTED]  
Fax: +44(0) 131 622 8301

Email: [tom.hickman@tie.ltd.uk](mailto:tom.hickman@tie.ltd.uk)

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