

Attachment 7: Implementation strategy

MWH recommends to implement the three main stages of the project (tendering, trial, roll out) over a three period starting December 2007. These stages are subdivided into phase. Each phase has a milestone attached to it and has to be finished before the next phase can be implemented.

The timeframe allows extensive testing and unforeseen delays while the implementation is done quick enough to ensure low costs (lower implementation timeframes result in higher storage costs).

Stage/ Phase	Description	Period	Length (month)
0	Tender	December 2007 - August 2008	9
A	Constructing a tender document	December 2007 - May 2008	6
B	Document out to tender	June 2008 - July 2008	2
C	Choosing supplier	August 2008	1
1	Trial	September 2008 - February 2009	6
A	Fitting trial routes and implementing SMS and website (trial)	September 2008 - October 2008	2
B	Testing trial routes	November 2008 - February 2009	6
2	Roll out	March 2009 - December 2010	22
A	Fitting all buses Kilbirnie and Hutt Valley depots	March 2009 - May 2009	3
B	Fitting buses other depots and testing communication, SMS, website	June 2009 - August 2009	3
C	Finishing testing communications, SMS, website	September 2009 - October 2009	2
D	Installing on-street signs Wellington City and signal pre-emption	November 2009 - December 2009	2
E	Installing on-street signs Hutt Valley	January 2010 - February 2010	2
F	Installing on-street signs Wainuiomata	March 2010 - April 2010	2
G	Installing on-street signs Porirua, Paraparaumu, Wairarapa	May 2010 - June 2010	3
H	Fitting all trains and testing	July 2010 - September 2010	3
I	On-platform signs, train information SMS and website	October 2010 - December 2010	3

The following figure shows that every phase has an own phase of intense monitoring, and that the next phase only starts after the one before is finished.

Stages of the roll-out

