

# Construction Logistics Improvement Group (CLIG)

## Meeting 6

**Date:** Friday 20 October 2017  
**Time:** 13:30 - 16:30  
**Venue:** Arup, 8 Fitzroy Street, London  
**Session lead:** Glen Davies  
**Attendees:** As per master attendance list

### Actions and decisions:

Ref	Item	Action or decision	Lead
1	Introductions and actions from the Working Groups	<p>Outstanding actions from the WGs were identified as:</p> <ul style="list-style-type: none"> <li>- Building on the existing CLIG feedback, identify a further list of significant infrastructure programmes, including Opportunity Areas that can inform future baselining and evaluation work (WG 1).</li> </ul> <p><b>Action:</b> TfL to check the London.gov.uk website to identify any further Opportunity Areas; Also do a further call out to CLIG for examples.</p> <ul style="list-style-type: none"> <li>-TfL advised that HS2 had provided some additional data to inform Old Oak Common baseline model (WG 1), however more data was being sought by WSP.</li> </ul> <p><b>Action:</b> TfL to do a call out to CLIG for more data to inform the Old Oak study.</p> <ul style="list-style-type: none"> <li>-RC had provided TfL with some text regarding residents' responses to a CLP (WG 2).</li> </ul> <p><b>Action:</b> RC / TfL to do further work on the text to develop a guidance note which can potentially inform future updates to the CLP guidance and training programme.</p> <p>The other actions from the August WGs were noted as closed.</p>	<p>CLIG / TfL</p> <p>CLIG</p> <p>RC</p>
2	Progress update:	The slides presented at the meeting can be accessed at:	WSP

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	Development of the water freight toolkit	<p><a href="https://constructionlogistics.org.uk/stakeholders/">https://constructionlogistics.org.uk/stakeholders/</a></p> <p>There was also potential for a rail freight toolkit in addition to the river based tool being developed by WSP.</p> <p>GD flagged the potential interrelationship with the work being developed on Site Standards also. A data tool is being used to develop this. What potential to develop a single hub with layers of data?</p> <p><b>Action:</b> explore how the Site Standards project and the Water freight toolkit could develop into a single visualisation tool.</p> <p>In order to ensure the value of the toolkit and to drive demand, it will be crucial to link the CLP guidance on mode shift and the CLP training programme to the toolkit.</p> <p><b>Action:</b> WSP to ensure once developed the toolkit links to the CLP toolkit / guidance. TfL to include toolkit in update CLP training materials.</p>	<p>WSP / Aecom / TfL</p> <p>WSP / TfL</p>
3	Progress update: CLP training programme completions and attendees by sector	<p>The slides presented at the meeting can be accessed at: <a href="https://constructionlogistics.org.uk/stakeholders/">https://constructionlogistics.org.uk/stakeholders/</a></p> <p>It was noted the strong demand received to date for the CLP training and that over a third of attendees so far had come from London Boroughs.</p> <p>It would also be useful to know who the contractors are who have attended the courses, including job titles.</p> <p><b>Action:</b> provide CLIG with details of contractors and where available job titles</p>	<p>GD</p> <p>Arup</p>
4	Discussion: Roll out of CLP training and should we seek CSCS recognition for a wider roll out?	<p>The slides presented at the meeting can be accessed at: <a href="https://constructionlogistics.org.uk/stakeholders/">https://constructionlogistics.org.uk/stakeholders/</a></p> <p>A new phase of CLP training courses is now being developed with the roll out likely before Christmas.</p>	

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		<p>Feedback had been received from CLIG members and communicated via JH about possible additional elements to include for a third day of CLP training. These focussed on:</p> <ul style="list-style-type: none"> <li>• Managing site logistics (including new technologies to improve site operations)</li> <li>• Data modelling (including transport requirements)</li> <li>• Planned Measures (including alternate modes - rail/river)</li> </ul> <p>CLP training materials are to be reviewed/ updated to reflect current information and as part of this process there is potential for a 3<sup>rd</sup> day of CLP training.</p> <p>CLIG also discussed the idea of going down the CSCS card route to accredit the CLP courses in future. On the whole this approach was broadly welcomed by CLIG as it would help to mainstream the CLP training.</p> <p><b>Action:</b> JH to explore funding of 3<sup>rd</sup> day of CLP course training via CILT. JH / CILT could also bring subject matter experts as match funding as an alternative option.</p> <p><b>Action:</b> TfL to further consider / progress accreditation of CLP training via CSCS card route / other accreditation opportunities.</p>	<p>JH</p> <p>TfL</p>
5	CILT update: the latest from the CILT Construction Supply Chain Forum	<p>JH spoke about the role of the CILT Construction Forum, similarity of topics with the CLIG agenda and his wish to join up more closely with the CLIG sessions in future.</p> <p><b>Action:</b> JH and CLIG Secretariat to discuss opportunities for further joining up of work between the Forum and CLIG in future.</p>	<p>JH</p> <p>JH / GD</p>
6	Progress update:	The slides presented at the meeting can be accessed at:	

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	Construction Logistics Baseline Model	<p><a href="https://constructionlogistics.org.uk/stakeholders/">https://constructionlogistics.org.uk/stakeholders/</a></p> <p><b>Action:</b> Aecom to review again the threshold of £100M for the inclusion of major infrastructure projects in the study and consider clustering of sites that could total £100M+ in order to get a fully representative data picture.</p> <p><b>Action:</b> Aecom to ensure they capture a full range of industry perspectives in the Model and engage with other key players such as the Construction Products Association and MPA.</p> <p><b>Action:</b> Aecom to include GIFA and floor plan area as variables in the study.</p>	<p>Aecom</p> <p>Aecom</p> <p>Aecom</p>
7	Discussion: Developing a methodology for defining the requirements for lorry holding areas	<p>LB Croydon presented a summary of their work on holding areas which has focussed on developing under utilised car parks, never used bus lanes and also co-operation with commercial sites. Stage one will implement a series of loading bays before end of 2017 and stage two is to be rolled out in Q1 and 2 in 2018. A one off cost of 4 truck holding area was estimated at £2.5k.</p> <p><b>Action:</b> Croydon to provide further detail on their work and TfL to put a call to CLIG for other possible case studies on key requirements for holding areas, including good practices. This could inform some outline guidance, including the dispensation process.</p> <p><b>Action:</b> JH to provide further information from Crossrail which helped to give an estimation of the capacity needed and vehicles numbers likely to stack.</p>	<p>LB Croydon / TfL</p> <p>JH</p>
8	Good practices in developing industry collaboration -Heathrow -LB Croydon	<p>GO outlined the industry collaborative work that has taken place at Heathrow with Wilson James and DIs including:</p> <ul style="list-style-type: none"> <li>MACE had operated a single representative of industry which helped to stop a mass of contractors operating at the same time on site.</li> </ul>	GO

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		<ul style="list-style-type: none"> <li>• Taking a joint approach to FORS and agreeing a road map with partners for delivery – Heathrow want to piggy back on TfL for further work on FORS.</li> <li>• Joint work on site accommodation where the DIs notify about their shifts and Heathrow is better able to manage accommodation on site.</li> <li>• Need to do more on consolidation</li> </ul> <p>AP presented on the collaborative work at LB Croydon:</p> <ul style="list-style-type: none"> <li>• Work with TfL and utility companies during a road closure which involved redirection of traffic while keeping operations going in the centre of Croydon. The result was savings in terms of avoiding further road closures in the future.</li> <li>• Running forums for developers e.g. on holding areas</li> <li>• Dedicated Croydon Construction Twitter account alerting about major congestion / disruption on roads</li> <li>• Collaborative work on CLPs and local mandatory ‘Growth Zone’ specific CLP</li> </ul> <p><b>Action:</b> include Croydon case study in future CLP training course pack.</p>	TfL
9	Future meeting dates, summary and AOB	<p>The next CLIG meeting dates were confirmed as:</p> <ul style="list-style-type: none"> <li>• Wednesday 28 February 2018, City of London Corporation, Guildhall EC2P 2EJ</li> </ul>	