Risk Assessment No: RA TD06, Revision A

#### MOBILITY ROLLING STOCK - RISK ASSESSMENT TABLE

\*Generic/Project Ref and Name: Leeds Site - COVID19

				UN	ICC	NTROLLED				CONTROLLED				Risk Owner	Dept
Hazard No.	Task / Activity	Persons exposed		Hazard		Effect	L	ß	R	Description of controls mitigating the risk.	L	s	R		
1	General – Various Site Activities	O, C, M, T, A, E	•	COVID19	•	Persistent cough High Temperature Health Complications Isolation	4	2	8	<ul> <li>Employees to Work from Home where their role permits</li> <li>Frequently wash hands with soap and water (provided by Siemens)</li> <li>Use paper towels / hand driers for drying hands.</li> <li>Use alcohol-based hand sanitizers if hand washing facilities are not readily available (provided by Siemens).</li> <li>Frequent cleaning of surfaces / offices with disinfectant (particularly points of contact such as door handles).</li> <li>Exercise social distancing measures – maintain 2m distance from others.</li> <li>Circuit / Microsoft Teams to be used rather than face-to-face meetings.</li> <li>Staggered shifts to prevent interaction</li> <li>When handling materials / working wear glove (Nitrile or Latex).</li> <li>Follow advice from UK Government and Public Health England.</li> <li>Extra tea and coffee facility's available</li> </ul>	2	2	4	Site management	Leeds Site

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Hazard No.	Task / Activity	Persons exposed		Effect	L	s	R	Description of controls mitigating the risk.	L	s	R		
2	Working in the Office	O, C, M, T, A, E	• COVID19	<ul> <li>Persistent cough</li> <li>High Temperature</li> <li>Health Complications</li> <li>Isolation</li> </ul>	4	2	8	<ul> <li>Employees to Work from Home where their role permits</li> <li>Frequently wash hands with soap and water (provided by Siemens)</li> <li>Use alcohol-based hand sanitizers if hand washing facilities are not readily available (provided by Siemens).</li> <li>daily cleaning of surfaces / offices with disinfectant (particularly points of contact such as door handles).</li> <li>Where possible doors to remain open to reduce physical contact points</li> <li>Exercise social distancing measures – maintain 2m distance from others.</li> <li>Follow advice from UK Government and Public Health England.</li> <li>Limit interaction with others – if physical interaction is required, maintain 2m distance from others.</li> <li>Maintain good standards of hygiene and wash hands before and after eating.</li> <li>Avoid touching eyes, mouth and nose.</li> </ul>	2	2	4	Site management	Leeds Site

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Hazard No.	Task / Activity	Persons exposed		Effect	L	s	R	Description of controls mitigating the risk.	L	s	R		
3	Transport to / from site	O, C, M, T, A, E	• COVID19	<ul> <li>Persistent cough</li> <li>High Temperature</li> <li>Health Complications</li> <li>Isolation</li> </ul>	4	2	8	<ul> <li>Follow advice from UK         Government and Public Health         England.</li> <li>Wherever possible, do not use         public transport to get to / from         work.</li> <li>Frequently wash hands with soap         and water (provided by Siemens)</li> <li>Use paper towels / hand driers for         drying hands.</li> <li>Use alcohol-based hand sanitizers         if hand washing facilities are not         readily available (provided by         Siemens).</li> <li>Wash hands / sanitize hands after         travelling to / from work.</li> <li>Exercise social distancing         measures – maintain 2m distance         from others.</li> <li>Do not eat or drink whilst travelling         to / from work – maintain good         standards of hygiene and wash         hands before and after eating.</li> <li>Avoid touching eyes, mouth and         nose.</li> </ul>	2	2	4	Site management	Leeds Site

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Hazard No.	Task / Activity	Persons exposed		Hazard		Effect	L	s	R	Description of controls mitigating the risk.	L	s	R		
4	Work Travel (i.e. Travel Between Sites)	O, C, M, T, A, E	•	COVID19	•	Persistent cough High Temperature Health Complications Isolation	4	2	8	<ul> <li>Do not travel unless it is absolutely essential (see SMOUKI Guidance).</li> <li>Where travel is absolutely essential, do not use public transport – use a company vehicle / hire car / personal vehicle instead.</li> <li>Do not eat or drink whilst travelling to / from work – maintain good standards of hygiene and wash hands before and after eating.</li> <li>Avoid touching eyes, mouth and nose.</li> <li>Wash or sanitize hands when entering / leaving a site and before entering and exiting a vehicle.</li> <li>Frequently wash hands with soap and water (provided by Siemens)</li> <li>Use paper towels / hand driers for drying hands.</li> <li>Use alcohol-based hand sanitizers if hand washing facilities are not readily available (provided by Siemens).</li> <li>Follow advice from UK Government and Public Health England.</li> </ul>	2	2	4	Site management	Leeds Site

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Hazard No.	Task / Activity	Persons exposed		Hazard		Effect	L	s	R	Description of controls mitigating the risk.	L	s	R		
5	Deliveries to / from Site	O, C, M, T, A, E	•	COVID19	• • •	Persistent cough High Temperature Health Complications Isolation	4	2	8	<ul> <li>Only allow business critical deliveries / couriers onto site.</li> <li>Frequently wash hands with soap and water (provided by Siemens)</li> <li>Use paper towels / hand driers for drying hands.</li> <li>Use alcohol-based hand sanitizers if hand washing facilities are not readily available (provided by Siemens).</li> <li>Frequent cleaning of surfaces / offices with disinfectant (particularly points of contact such as door handles).</li> <li>Exercise social distancing measures – maintain 2m distance from others.</li> <li>When handling materials / working, wear glove (Nitrile or Latex).</li> <li>Follow advice from UK Government and Public Health England.</li> <li>Ask courier to remain in the vehicle when loading / unloading onto the vehicle.</li> <li>Drivers not to enter facility</li> </ul>	2	2	4	Site management	Leeds Site

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Hazard No.	Task / Activity	Persons exposed		Hazard		Effect	L	s	R	Description of controls mitigating the risk.	L	s	R		
6	Stores and Management of Material	O, T, E	•	COVID19	•	Persistent cough High Temperature Health Complications Isolation	4	2	8	<ul> <li>Only allow business critical deliveries / couriers onto site.</li> <li>Frequently wash hands with soap and water (provided by Siemens)</li> <li>Use paper towels / hand driers for drying hands.</li> <li>Use alcohol-based hand sanitizers if hand washing facilities are not readily available (provided by Siemens).</li> <li>Frequent cleaning of surfaces / offices with disinfectant (particularly points of contact such as door handles).</li> <li>Exercise social distancing measures – maintain 2m distance from others.</li> <li>When handling materials / working on or cleaning trains, wear glove (Nitrile or Latex).</li> <li>Follow advice from UK Government and Public Health England.</li> <li>Restricted access into Stores – only authorised personnel allowed in stores.</li> <li>Ask courier to remain in the vehicle when loading / unloading onto the vehicle.</li> </ul>	2	2	4	Site management	Leeds Site

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				ICONTROLLED				CONTROLLED				Risk Owner	Dept
Hazard No.	Task / Activity	Persons exposed		Effect L	-   8	s	R	Description of controls mitigating the risk.	L	s	R		
7	Production Activities	O, C, M, T, A, E	• COVID19	<ul> <li>Persistent cough</li> <li>High Temperature</li> <li>Health Complications</li> <li>Isolation</li> </ul>		2	8	<ul> <li>Frequently wash hands with soap and water (provided by Siemens)</li> <li>Use paper towels / hand driers for drying hands.</li> <li>Use alcohol-based hand sanitizers if hand washing facilities are not readily available (provided by Siemens).</li> <li>Frequent cleaning of surfaces with disinfectant (particularly points of contact such as door handles).</li> <li>Exercise social distancing measures – maintain 2m distance from others.</li> <li>When handling materials / working on or cleaning trains, wear glove (Nitrile or Latex).</li> <li>Follow advice from UK Government and Public Health England.</li> <li>Risk assess tasks which require staff to work less than 2m away from each other – additional protection may be required (such as RPE).</li> <li>Staggered breaks to maintain social distancing.</li> <li>Limit interaction with others – if physical interaction is required, maintain 2m distance from others.</li> </ul>	2	2	4	Site management	Leeds Site

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Hazard No.	Task / Activity	Persons exposed		Effect I	ᅵ	s	R	Description of controls mitigating the risk.	L	s	R		
8	Cleaning	O, C, M, T, A, E	• COVID19	<ul> <li>Persistent cough</li> <li>High Temperature</li> <li>Health Complications</li> <li>Isolation</li> </ul>		2	8	<ul> <li>Frequently wash hands with soap and water (provided by Siemens)</li> <li>Use paper towels / hand driers for drying hands.</li> <li>Use alcohol-based hand sanitizers if hand washing facilities are not readily available (provided by Siemens).</li> <li>Frequent cleaning of surfaces with disinfectant (particularly points of contact such as door handles).</li> <li>Exercise social distancing measures – maintain 2m distance from others.</li> <li>When handling materials / working, wear glove (Nitrile or Latex).</li> <li>Follow advice from UK Government and Public Health England.</li> <li>Risk assess tasks which require staff to work less than 2m away from each other – additional protection may be required (such as RPE).</li> <li>Staggered breaks to maintain social distancing.</li> <li>Limit interaction with others – if physical interaction is required, maintain 2m distance from others.</li> </ul>	2	2	4	Site management	Leeds Site

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Hazard No.	Task / Activity	Persons exposed	Hazard		Effect	L	s	R	Description of controls mitigating the risk.	L	s	R		
9	Use of Mess Room / Kitchen / Locker Rooms	O, C, M, T, A, E	COVID19	•	Persistent cough High Temperature Health Complications Isolation	4	2	8	<ul> <li>Frequently wash hands with soap and water (provided by Siemens)</li> <li>Use paper towels / hand driers for drying hands.</li> <li>Use alcohol-based hand sanitizers if hand washing facilities are not readily available (provided by Siemens).</li> <li>Frequent cleaning of surfaces with disinfectant before and after use</li> <li>Exercise social distancing measures – maintain 2m distance from others.</li> <li>Seats removed from canteen to limit volume of persons</li> <li>Rota for using canteen</li> <li>Follow advice from UK Government and Public Health England.</li> <li>Staggered breaks to maintain social distancing.</li> <li>Limit interaction with others – if physical interaction is required, maintain 2m distance from others.</li> <li>Sit at least 2m from the next person to ensure social distancing in the mess room.</li> <li>Maintain good standards of hygiene – wash hands before and after eating, or smoking.</li> <li>Avoid touching eyes, mouth and nose.</li> </ul>	2	2	4	Site management	Leeds Site

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Hazard No.	Task / Activity	Persons exposed		Effect	L	s	R	Description of controls mitigating the risk.	L	s	R		
10	Visitors to / from Site	O, C, M, T, A, E	• COVID19	<ul> <li>Persistent cough</li> <li>High Temperature</li> <li>Health Complications</li> <li>Isolation</li> </ul>	4	2	8	<ul> <li>No access to site for non-essential visitors.</li> <li>Any essential visitors to site to be briefed on the COVID19 restrictions and preventative measures.</li> <li>Essential visitors to site to confirm that they are fit and healthy to be in the facility – if they have symptoms, turn them away from site.</li> <li>Frequently wash hands with soap and water (provided by Siemens)</li> <li>Use paper towels / hand driers for drying hands.</li> <li>Use alcohol-based hand sanitizers if hand washing facilities are not readily available (provided by Siemens).</li> <li>Exercise social distancing measures – maintain 2m distance from others.</li> <li>Follow advice from UK Government and Public Health England.</li> <li>Visitors / Staff to be kept separated wherever possible – only minimal required contact is permitted (such as signing in and out).</li> </ul>	2	2	4	Site management	Leeds Site

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Hazard No.	Task / Activity	Persons exposed		Effect L	L	s	R	Description of controls mitigating the risk.	L	s	R		
12	Contractors on site	O, C, M, T, A, E	• COVID19	Persistent cough High Temperature Health Complications Isolation	4	2	8	<ul> <li>No access to site for non-essential contractors (essential would include contractors such as Zurich attending site to complete statutory inspections of equipment).</li> <li>Any essential contractors to site to be briefed on the depot COVID19 restrictions and preventative measures.</li> <li>Essential contractors to site to confirm that they are fit and healthy to be in the depot – if they have symptoms, turn them away from the depot.</li> <li>Frequently wash hands with soap and water (provided by Siemens)</li> <li>Use paper towels / hand driers for drying hands.</li> <li>Use alcohol-based hand sanitizers if hand washing facilities are not readily available (provided by Siemens).</li> <li>Exercise social distancing measures – maintain 2m distance from others.</li> <li>Follow advice from UK Government and Public Health England.</li> <li>Contractors / Staff to be kept separated wherever possible – only minimal required contact is permitted (such as signing in and out).</li> </ul>	2	2	4	Site management	Leeds Site

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Hazard No.	Task / Activity	Persons exposed	Hazard	Effect	L	s	R	Description of controls mitigating the risk.	L	s	R		
13	Access / Egress into Depot	O, C, M, T, A, E	• COVID19	<ul> <li>Persistent cough</li> <li>High Temperature</li> <li>Health Complications</li> <li>Isolation</li> </ul>	4	2	8	<ul> <li>No access to site for non-essential personnel, visitors or contractors.</li> <li>Any personnel attending site to be briefed on the depot COVID19 restrictions and preventative measures.</li> <li>Frequently wash hands with soap and water (provided by Siemens)</li> <li>Use paper towels / hand driers for drying hands.</li> <li>Use alcohol-based hand sanitizers if hand washing facilities are not readily available (provided by Siemens).</li> <li>Frequent cleaning of surfaces / offices with disinfectant (particularly points of contact such as door handles).</li> <li>Exercise social distancing measures – maintain 2m distance from others.</li> <li>Follow advice from UK Government and Public Health England.</li> </ul>	2	2	4	Site management	Leeds Site

PE CODE						
O OPERATIONAL	C CLEANING	M MAINTENANCE	INSTALLATION	T TRANSPORT & DELIVERY	A ADMIN	E EXTERNAL VISITOR CONTRACTOR ETC.

FURTHER ACTION REQUIRED				
HAZ No	Requirement	Action by	Target date	

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### **MOBILITY ROLLING STOCK - RISK ASSESSMENT TABLE**

Rev Summary					Date		
Α	First Issue		April 2020				
	RESPONSIBILITIES						
Risk Assessor – EHS & Production Coordinator		Name –					
		Risk Assessment Date – 29 April 2020	Proposed Review Date – April 2021 or Change in circumstances				
		11/31 / / / / / / / / / / / / / / / / /					

**REVISION HISTORY** 

1 <sup>ST</sup> Review					
Reviewing Risk Assessor:	Name:	Signature:			
Reviewing Responsible Manager:	Name:	Signature:			
	Risk Assessment Date:29 April 2020	Proposed Next Review Date: April 2021 or Change in circumstances			