Hazard	Who might be	Key considerations / suggested work practices	In place ?	Additional comments
	harmed and how?		Yes/No/NA	Action taken
Understanding of Company COVID-19 control measures in place	Staff	Overview of all control measures implemented and expectations of compliance with control measures.	YES	All return to work factory personnel attend a COVID-19 Toolbox talk which is presented in the open air in the yard area prior to employees being allowed into factory premises. Directors, Line Managers, HR Manager and a member of SHEQ team address the employees to welcome them back into the workplace and provide an overview of all Control Measures implemented and company's expectations with compliance thereof. Attendees of Toolbox talks are recorded and placed on file.  Members of the installations site services teams received an additional toolbox talk highlighting COVID-19 site rules implemented by Technocover and Clients. This is presented by Site Services Lead and SHEQ team member. Toolbox talk attendees are recorded and placed on file.  All staff are sent company communications to both work and private email addresses to advise on COVID-19 control measures in place and any updates implemented. These are issued by HR on behalf of the Managing Director.  3-Weely COVID-19 Audits Walks are undertaken to document workings of control measures, any improvements required etc. These are logged on Southalls Safety Cloud.
Cleaning/Hygiene	Staff and visitors  Transmission of the infection due to poor cleaning/hygiene arrangements	Instigate a more thorough cleaning regime, especially for contact surfaces; door handles, WCs, restrooms, plant/equipment controls – anywhere/anything that workers might touch. Cleaning and disinfecting together should be sufficient.	YES	Contract cleaners carried out a deep clean prior to factory return to work.  Technocover and Contract cleaners on site daily to regularly clean/sanitise all key areas within the factory and office areas including, canteen and toilets.
			YES	

Ensure any disinfectant is an appropriate (alcohol		
level which is >60% or contains suitable agents	YES	Additional sanitiser stations have been wall mounted at all key
that are equally effective in killing germs).		entrance/exit areas.
Hand-sanitiser stations are to be freely available	YES	All electric hand dryers have been isolated and taken out of
to all staff coming to site.		use.
		Disposable paper hand towels to be used – additional bins
Isolation or removal of electric hand dryers		located for disposal of used paper towels.
	YES	
		Social distancing signage has been displayed around factory,
		canteen, toilets etc. Tape has been put down on factory floor
A clear message around the 2m social distancing		area and in clocking in/out areas.
guidance to be given. Current Government		
advice is minimum 1m, but 2m is recommended.		Cleaners are on site daily.
,		Anti-bacterial wipes have been issued to all factory workforce
Additional cleaning regimes would be advisable		for cleaning down of tools, equipment and work station areas.
on all contact surfaces – providing disposable		Additional metal bins have been provided for disposal of used
wipes (ideally, anti-bacterial wipes) may help so		wipes.
that at the shift start/end, operators who might		Anti-bacterial wipes issued to each person returning to work.
be touching machine controls, panels, steering		Stores can issue replacement stock of wipes as required.
wheels and other handles etc are able to wipe		Stores can issue replacement stock of wipes as required.
these down. This should only be necessary where		
·		
other people might use the touch points.		
Disposal of cleaning wipes in a receptacle with a		
closed lid		

Hazard	Who might be harmed and how?	Key considerations / suggested work practices	In place ? Yes/No/NA	Additional comments Action taken
Welfare Facilities	Staff and visitors  Not being able to adhere to social distancing measures	A clear message around the 2m social distancing guidance to be given. As above	YES	Signage has been displayed on walls and on the floor areas in canteen and Gents Toilet areas.  A one-way system has been applied to the walkway leading to and from Factory toilet area to prevent passing hazard.
		Instigate a higher regime for cleaning of communal areas, especially any touch points.	YES	Cleaners are carrying out stringent cleaning regime including all touch points.
		Maintain adequate hot and cold water and soap supplies to all washing stations. Consider providing additional hand moisturiser as workers hands will be drier due to increased hand washing.	YES	Soap dispensers are being topped up regularly by Cleaning Staff.
		Consider staggered start/finish/break times to avoid congestion in WCs, canteen, entrances areas etc	YES	Staggered start times, break and lunch times, and finish times have been introduced.
		Rearrange rest areas, chairs, tables etc to encourage workers to sit apart. Encourage workers to take breaks outside or in their cars.	YES	Chairs have been removed from both canteen areas to limit amount of people sitting at tables (maintaining the 2 metre distancing).  Some staff use their cars to facilitate their breaks.  Some staff are using the outside seating areas.
				With changing weather conditions and the onset of Winter, the Village Hall canteen facility is being withdrawn and the area closed down for winter.  A new overflow rest area has been set up for use in the Portacabin. This facility is heated and been furnished with individual tables and chairs for use by factory and installation
		A clear message around the 2m social distancing guidance to be given.		personnel. Anti-bacterial hand sanitisation stations have been positioned at both sides of the entrance/exit door.

Pedestrian movement in assembly areas	Assembly Workforce and additional transient personnel	Procedures to be implemented where 2 metre distancing is not permanently possible – during certain assembly procedures.	YES	Office Canteen – 1 <sup>st</sup> floor – chairs have been removed to limit amount of seating for personnel (maintaining 2 metre distance)
		Mandatory wearing of face masks/visor face shields for assembly workforce – effective 15/07/2020	YES	Signage has been displayed on walls and floors in assembly areas. Stand-down talks have been given by Production Director to emphasise the need to maintain the 2 metre distancing where possible.
			YES	Disposable face masks and visor face shields have been issued to all factory personnel. Face masks/visor shields are to be worn when the 2 metre distancing cannot be maintained. A buddying up scheme has been implemented within the assembly workforce so the same two persons provide assistance for each other when required for moving covers etc — this is to prevent unnecessary mixing of workforce.
				Multiple members of workforce are not following social distancing guidance and, as a result, we have implemented the mandatory wearing of face masks/visors at all times if other task specific PPE mask is not being worn.  Fabrication/Primary/Welding sections are also being reviewed.
Pedestrian movement in Production and Ground Floor and First Floor Office Areas	Office personnel and additional transient personnel	Mandatory wearing of face masks/visors at all times effective from 14/12/2020	YES	Internal Communication release to all employees on 13/12/2020 informing that two positive cases of Coronavirus have been confirmed within Technocover. Appropriate staff member have been notified and some individuals will be self-isolating by home working leading up to Technocovers Christmas break date of 18/12/2020. An internal communication has been sent out informing office staff are to wear face mask/face shield at all times, including where a 2 metre distance is being observed.

Fire – dealing with an	Staff and visitors	Normal fire precaution measures to be maintained – means for raising alarm, fire-	YES	Weekly fire alarm testing is being carried out.  . 4 additional Fire Assembly Points have been created (A,B,C,D)
emergency	Injuries from smoke inhalation/ burns.	fighting measures and evacuation procedures.		to enable the 2 metre social distancing in the event of an evacuation. Evacuation test has been carried out to ensure all new routes and assembly points are known to all personnel.
		On each shift, a minimum of at least one designated 'fire marshal/controller' is to be made responsible for ensuring everyone has either left the building or has been accounted for.	YES	
		Some slippage on third party maintenance visits for fire detection/fire-fighting equipment may be expected but all equipment must still be functioning and serviceable.	YES	Weekly Fire alarm testing is carried out. 6 monthly Fire Alarm service/inspection carried out in June 2020 (Facilities Manager)
Hazard	Who might be harmed and how?	Key considerations / suggested work practices	In place ? Yes/No/NA	Additional comments Action taken
Plant & Equipment	Staff	Statutory inspections/examinations undertaken	YES	Loler inspections carried out December 2020.
Maintenance	Plant/equipment not be safe to operate.	by Zurich/others should continue where feasible – see also Contractors below. Advice from HSE is examiners are Key Workers and should continue		
		to work. A short deferment of any planned visits should not lead to any major safety concerns, however all plant and equipment must still remain in a safe condition.		

		If plant/equipment is being taken out of use, consider isolating or lock out tag on controls.  Consider emergency breakdown jobs and how social distancing can be best adopted	YES	Facilities Manager has incorporated social distancing into his contactor induction and areas are cordoned off appropriately during any repair works being carried out.
Operation of fork-lift trucks, cranes and other lifting equipment	Staff and visitors  People being put at risk by untrained/unfamiliar operators	Only trained and authorised operators are to be allowed to operate FLTs/cherry picker/scissors lift/cranes etc	YES	This is Technocover Limited company policy.
	operators	Refresher training that was due after 23/03/20 will be being deferred until further notice – this will not prevent the operators from using the equipment as they have been until now. It is still important to ensure all operators are competent.	YES	This is being monitored and training requirements are recorded on the IMS Tree and also on Southalls Safety Cloud.
		Refresher training is to be scheduled as soon as it can be.	ONGOING	This will be booked in as soon as possible to carry this out safely

Hazard	Who might be harmed and how?	Key considerations / suggested work practices	In place ? Yes/No/NA	Additional comments Action taken
Occupational Health Checks	Staff  Health surveillance/ medical check periods being exceeded.	HSE have given OH providers very clear guidance that face-to-face consultations can be deferred for up to 3 months.  OH providers can still carry out remote surveillance through the use of health questionnaires and potential video calls.  New starters should still be given health questionnaires before they start and these should be reviewed in the usual way, with OH advice as required.	Yes	Occupational health consultations will take place as normal with the appropriate PPE.
Two Person Tasks/Operations	Staff  People being put at risk by working closely together	<ul> <li>Can items be lifted by cranes/FLT rather than a team lift?</li> <li>Can jig stands, machine tables, work benches be used to hold items avoiding two workers being close together.</li> <li>Whilst respiratory protection could be an option, it is better to enforce a good level of personal hand hygiene, limiting hand-face contact and following advice over sneezing/coughs etc</li> <li>Limit 2 persons tasks to 15 mins max and encourage side by side working rather than face to face.</li> </ul>	YES	Welding/Fabrication areas are already segregated into bays and social distancing can be achieved.  Assembly workers are using overhead cranes to assist with manoeuvring/lifting operations.  All assembly operatives issued with visor face shield, mask and anti-bacterial wipes. Masks/visors are to be worn where the 2 metre social distancing cannot be maintained.  Press operators – due to 2 metre social distancing not being achievable and close proximity required for longer than 15 minute periods, it will be COMPULSORY for 2 no. Press Operators to wear FFP3 masks at all times whilst working. Toolbox Talk provided to Press Operators detailing this.

Hazard	Who might be	Key considerations / suggested work practices	In place ?	Additional comments
	harmed and how?		Yes/No/NA	Action taken
Incoming materials/ outgoing materials	Staff and customers  People being put at risk by coming into contact with materials that might have the virus on them.	It is still unclear to what degree the virus can stay viable on any surfaces. It should <u>not</u> be necessary to disinfect incoming materials - that is also unlikely to be effective on all materials. It should <u>not</u> be necessary to disinfect outgoing materials. Many materials being dispatched will go on road journeys, may be left undisturbed or may not be handled by people directly, so disinfection is unlikely to be an effective control measure.		A new drop off shelter has been erected to store goods inwards whilst being processed and booked into Stores.  A hand sanitising station has been located at Goods Inward door and also at Stores entrance doorway to enable Store Personnel to sanitise hands after handling goods.
		Consider whether outer packaging incoming can be removed and safely disposed of before it comes inside the factory/stores.  What is better for both of these is good levels of hand hygiene by staff and avoiding hand-face contact.		
Face fit testing for respiratory protection wearers	Staff  Face fit testing going beyond the annual period.	Where carried out in-house, these can still go ahead, observing social distancing and hand hygiene measures.	YES	Face fit testing was carried out in February 2020 for installation team.
		For third parties who would normally visit site to undertake the face fit testing, these can be deferred for 3 months, as long as there is no immediate concerns over the RPE user.		Any personnel requiring to wear a mask as an additional PPE control measure for COVID-19 provided with a training video and leaflet instruction on how to wear and clean the mask.
		A 'clean shave' policy is still required to ensure a good tight seal can be achieved whenever close/tight fitting RPE is required.		A reminder is included via Toolbox Talk.

Hazard	Who might be harmed and how?	Key considerations / suggested work practices	In place ? Yes/No/NA	Additional comments Action taken
Legionella Checks	Staff  Legionella build up in	Maintain the legionella monitoring regime, as best you can.	YES	Facilities Manager reviewing as part of maintenance schedule.  Facilities Manager carried out flushing regime on toilets and
	dormant/less frequently used systems	If any part of the system is not being used as frequently as it might have been (eg WCs to office areas), the weekly flushing regime should still be carried out.	YES	hot and cold water systems during period when Factory and Offices were temporarily closed.
				Flushing regime is in place and being documented.
		If any part of the system is being shut down or isolated, a flushing regime will need to be carried before that part of the system is brought back online.		
		Ensure the flushing regime is being recorded in the site logbook.	YES	Facilities Manager is logging this on Southalls Safety Cloud.
Contractors	Staff/contractors People being put at risk by being close to each other	Review who needs to attend site – try to limit visits to only contractors undertaking vital operational/maintenance/repair work.  Adhere to strict controls over social distancing and advise contractors of your additional site guidelines and hygiene arrangements.	YES	Facilities Manager is controlling this.
		Request details on what their controls are to be, before they are asked to attend site. Larger companies will have their own rules/ guidance which they should be able to provide you.	YES	FM requesting contractor's RAMS to include COVID-19 control measures in place.
		Can the work areas be cleared of personnel while the work is conducted? And after completion, clean down touch points with sanitiser wipes, etc.	YES	Areas can be cordoned off to protect contractor/Technocover employees etc. Out of hours contractual works to be implemented where possible.

Hazard	Who might be harmed and how?	Key considerations / suggested work practices	In place ? Yes/No/NA	Additional comments Action taken
Travel to sites using vehicles provided by the company – more than solo travel.	Staff  People being put at risk by being close to each other in vehicles/crew vans/buses	Where possible additional vehicles should be provided to allow for individuals to travel by themselves.	YES	Surveyors – use company vehicle but are lone working.
	vernetes, even varis, bases	Consider arrangements for individuals to meet closer to the work site rather than all travelling together. Where this is not feasible, occupancy levels will need to be reduced in crew buses to ensure 2m social distancing can be achieved.		Installation Teams – Fitters vans will be limited to 2 no. team members maximum per vehicle. However, where possible, vehicles will be used with solo occupancy.
		Where this is not feasible consider keeping pairs of workers together on the same shift throughout the working week, rather than swapping teams around.		Fixed teams will be implemented (no swapping and changing of team members) to reduce cross-contamination, depending on team skill sets and project requirements
		Providing hand sanitisers and antibacterial wipes in vehicles may also be useful. Wearing of gloves and a suitable face mask may provide reassurance but what is more effective is good	YES	Fitters vans issued with hand sanitising units mounted on boarding in rear of vehicle for easy access.  Hi-ab lorries issued with pump action anti-bacterial gel.
		hand hygiene.  Consider additional cleaning regime for vehicles where they might be shared with another driver.		All vehicles equipped with anti-bacterial wipes to enable regular cleaning down of contact points, levers and switches etc. Weekly cleaning regime to be implemented
		On site, social distancing measures should be followed in addition to any extra site precautions that have been set up.	YES	Toolbox Talks have been issued

Hazard	Who might be harmed and how?	Key considerations / suggested work practices	In place ? Yes/No/NA	Additional comments Action taken
First aid/emergency response for injuries at work	Staff and visitors  Being unable to adequately deal with any serious injuries.	Normal cover for first aider provisions might not be feasible. Where at all possible on each shift at least one first aider should be available. Where this is not feasible then the site/shift manager should be fully aware of how best to summon emergency assistance without any undue delay.	YES	First Aid cover is available on each work pattern.
		Access to first aid supplies should be available at all times. Consider providing personal first aid kits for First Aiders to reduce touching of other general kits.	YES	No changes – the original set up with first aid facilities is adequately controlled.
		Advice for first aiders has been given by St John's which may reassure your first aid staff.  www.sja.org.uk/get-advice/first-aid-advice/covid-19-advice-for-first-aiders/		
		Consider whether first aiders can offer advice on basic first aid incidents from a safe distance (at least 2m). Where this is not practical, then consider providing disposable gloves, masks (any disposable FFP1/2/3 type is sufficient) or visors and dispose of them or thoroughly clean visor with sanitiser wipes) once treatment has completed and equipment has been returned.	YES	First Aid Room allows for 2 metre social distancing.  First aider to wear disposable gloves and disposable mask whilst attending to injured party – these will be located in the First Aid Cabinet in the First Aid Room. Additional First Aid Responder sealed bags with face masks, disposable gloves and bandages have been located in strategic positions around factory for use by First Aid personnel. 3 no. First Aid Responders have agreed to maintain First Aid cover during
		Advise that hands are then to be washed with soap and hot water or sanitizer.	YES	COVID-19 conditions. Mouth to mouth resuscitation will be administered where required or chest compressions undertaken.
		Refresher training for first aiders will being deferred until further notice – a 3 month deferral has been agreed by HSE for any refresher courses.		

Hazard	Who might be harmed and how?	Key considerations / suggested work practices	In place ? Yes/No/NA	Additional comments Action taken
First aid/emergency response for injuries at work	Staff and visitors  Being unable to adequately deal with any serious injuries.	Various online resources could be used as good reminder for anyone who's training is becoming due. St John Ambulance are giving first aiders free access to their e-learning Annual refresher course until 1 June. It will help first aiders keep on top of their first aid skills, refresh their knowledge either in the workplace or at home while our face-to-face training courses are suspended. Visit <a href="https://www.sja.org.uk/onlinerefresher">www.sja.org.uk/onlinerefresher</a> to register and receive access to the online module.  Download the free First Aid App at <a href="https://www.sja.org.uk/get-advice/free-first-aid-app/see">www.sja.org.uk/get-advice/free-first-aid-app/see free advice from St John's https://www.sja.org.uk/get-advice/</a>	YES	Technocover Limited provide a dedicated vehicle for use to take injured parties to Welshpool Hospital for minor injury first aid.  If the injured party requires Hospital treatment and cannot drive themselves, then the company car will be used with control measures in place: Injured Party to sit in back seat of vehicle. Windows to be open for ventilation. Injured party to wear face mask/visor  Vehicle to be ventilated and cleaned with anti-bacterial wipes once returned to Technocover.
Delivery Drivers visiting site	Third party drivers / staff  People being put at risk by being close to each other.	Social distancing measures to be observed. Try to limit how much direct contact staff have with third party drivers.  Normal site rules for drivers (eg safe area to observe lorry loading etc) to be followed.  Avoid the need to sign paperwork where possible and provide sanitiser dispensers where they may need access i.e. goods in, etc.	YES	Hand sanitising station located in goods inward signing in hut for use by delivery drivers.  Hand sanitising station also located by Goods Inwards door.
		Site facilities still to be made available to third party drivers but try to limit this to use of WCs only if required.	YES	Stores person to escort delivery driver to toilet facilities as required.

Hazard	Who might be harmed and how?	Key considerations / suggested work practices	In place ? Yes/No/NA	Additional comments Action taken
MISC – pest/ rodent activity	Staff  Additional pest activity inside due to work areas being quieter	Maintain cleaning regimes and ensure refuse/ food waste does not accumulate.	YES	Cleaners have instruction to empty fridges on Fridays as part of cleaning regime.  Refuse bin collection has been reinstated and regular collections will be carried out.
Return to work for Office Staff	Staff	Set up of Office Areas Wearing of face masks/visor face shields	YES	In preparation for phased return to work of office staff, the First Floor main office area (Sales/Contracts/Installations) has been reconfigured and desks have been set out in two rows with 2 metre spacing. All personnel will be facing in one direction. A one way circuit has been created, keeping all staff moving in anti-clockwise direction upon entry in open office space.  Face coverings are to be worn by all staff when leaving their own immediate work area.  Signage has been displayed for one way system and face covering usage.  Following internal communication on 23/09/2020, some office staff have been returned to home working.  Following internal communication on 19/10/2020, Wales will start a 2 week lock down period with all personnel who can work from home returning to home working. Technocover have advised that production staff and H&S staff can continue to work from the Welshpool office with other office personnel returning to home working until 09 November 2020, whereby the situation will be re-evaluated.

Social Distancing within Factory Floor environment and Office corridors, canteen and	Staff and visitors	Staff members to wear a face mask or face visor shield when leaving immediate workspace.	YES	Internal communication (10 Sept 2020) sent out to all employees advising that with the imminent increase in employee numbers within the building, with immediate effect it will be mandatory to wear a face visor or mask when leaving employee's immediate workspace and in all common areas.
stairways				Once at destination, as long as social distancing can be maintained, face covering can be removed temporarily.
Pedestrian movement in Production and Ground Floor and First Floor Office Areas	Office personnel and additional transient personnel	Mandatory wearing of face masks/visors at all times effective from 14/12/2020	YES	Internal Communication release to all employees on 13/12/2020 informing that two positive cases of Coronavirus have been confirmed within Technocover. Appropriate staff members have been notified and some individuals will be self-isolating by home working leading up to Technocovers Christmas break date of 18/12/2020. An internal communication has been sent out informing office staff are to wear face mask/face shield at all times, including where a 2 metre distance is being observed.
COVID-19 New Variants – identified as being more contagious	Staff and visitors	The existing COVID-19 control measures have been reviewed and monitored to ensure facilitation of secure workplace.	YES	Some signage has been refreshed and an assessment carried out of transient personnel using Production area.

#### NOTES:

21/09/2020 – HSE Inspector attending site on an impromptu visit to check Technocover Limited's COVID-19 Control Measures. A tour of the factory and yard area was carried out with Business Improvement Engineer, Health & Safety Lead and SHEQ Coordinator in attendance. HSE Inspector was satisfied that control measures were more than adequate and that we had created a safe and controlled environment.