

Supply Chain Analysis - Coronavirus Impact



Framework Reference	Framework(s)	Supplier	Risk 1-3	Response	Date of Latest Response
AVI2003 NE	Audio Visual	Universal	1	Universal has provided six responses from their manufacturers and distributors. Of those, only one far eastern manufacturer has acknowledged that there are delays in shipments. All other supply routes express business as usual.	12/03/2020
AVI2003 NE	Audio Visual	Notts AV	1	Whilst we are aware of the possibilities of disruption as much AV display equipment is manufactured in the Far East, and nearly all global manufacturing will include components from the Far East we are not currently experiencing any issues and have not received any meaningful advice from manufacturers or UK importers. All we can do at present is to be aware of the risks and potential for delays, and mitigate this as far as possible by using alternative brands & distribution channels.	12/03/2020
AVI2003 NE	Audio Visual	Pure AV	1	I've just asked our Procurement & Operations Manager and they report that to date we are not experiencing any issues	12/03/2020
AVI2003 NE	Audio Visual	Pacific	1	There have been murmurings of possible issues with supply and stock of hardware that is manufactured in China and surrounding areas but nothing has been formally communicated to us as of yet. If this changes, we will of course provide you with this information.	12/03/2020
AVI3099 NW	Audio Visual Equipment and Associated Services	AVMI	1	14/02/2020. We do not currently do not have any active projects in progress under the NWUPC agreement at present, but we have heard reports that our clients and suppliers are closing their businesses to try and prevent the spread. We have been advised that there may be an increase to lead times, however, we have not received any correspondence from suppliers to confirm delays as yet.	14/02/2020
AVI3099 NW	Audio Visual Equipment and Associated Services	CDEC	1	03/03/2020. We are advising and updating our customers accordingly; I would suggest that all universities make their purchases early so that if any stock shortages are in the market it will be highlighted with some time contingency. A lot of AV equipment has some elements made in China so with the community not allowed to leave their homes and factories closed, it will have some knock on effect at some stage.	03/03/2020
AVI3099 NW	Audio Visual Equipment and Associated Services	GV MULTIMEDIA	1	20/02/2020 Might be some limited impact. Suggesting customers order now in order to ring fence stock. GV has placed further orders	20/02/2020
AVI3099 NW	Audio Visual Equipment and Associated Services	IDNS	1	03/03/2020. We do not import product but some of our manufacturers do have plants within China and surrounding areas. Having recently met with most of our partners in the ISE exhibition this week all are confident there is no imminent supply issues as they have large buffer stocks within UK and in Europe. We do not foresee a reason at current time to further investigate possible mitigation processes required.	03/03/2020
AVI3099 NW	Audio Visual Equipment and Associated Services	Pro AV	1	Updated Response 09032020. Likewise - no change here either. Still healthy stock at present 12/02/2020 We are keeping in regular contact with our Chinese suppliers as the Coronavirus continues to unfold. We are informed that at the moment, they intend to keep manufacturing as normal and will notify us of any issues as the earliest opportunity. In terms of mitigating circumstances, Proactive UK Ltd have placed orders over the last couple of weeks with suppliers that could possibly be affected and these have arrived and we have healthy stock levels of most products that we are UK distributors for. In addition to our stock, our key manufacturers also have centralised European based warehouses who have also built up healthy stock levels should ours run low, in the hope that between us, we have sufficient stock levels that based on typical order volumes for Q1 and Q2 to last three months.	09/03/2020
AVI3099 NW	Audio Visual Equipment and Associated Services	PURE AV	1	Updated Response 09032020. Currently we have only seen a delay on Panasonic LFD screens, but these were resourced via other channel partners who had stock. 20/02/2020 As an organisation we have had to stop staff from overseas work and have had to curtail works in Madrid and Vienna for the foreseeable future. Our Procurement & Operations Manager report that to date we are not experiencing any issues.	09/03/2020
AVI3099 NW	Audio Visual Equipment and Associated Services	Saville Group	1	14/02/2020. Having just returned from the industries biggest trade fair, I am now better placed to give a more accurate assessment about the situation surrounding the outbreak of the Coronavirus in China. While stocks of products, that are either directly manufactured or have components manufactured in China remain high in Europe, there will undoubtedly be supply chain issues in the coming months as many production factories in China remain closed in an effort to contain the virus. We have increased stock and will look for alternative suppliers where we can, but we continue to work closely with the supply chain to mitigate any problems. Early forecasting of specific requirements is key to ensuring continuity. It would be helpful to encourage your members to issue any tender work early for summer supply, if they want the maximum number of accurate responses.	14/02/2020
AVI3099 NW	Audio Visual Equipment and Associated Services	Universal AV	1	03/03/2020. To the best of our knowledge and with the limited information available on the situation we do not expect any possible disruption to supplies and services to the Framework as a result of the Coronavirus and its effect on the supply of goods and movement of people.	03/03/2020
AVI3120 NW	Broadcasting Equipment and Integration Services	Absolute Music	1	03/03/2020. At present there is no threat from the Corona Virus. Of course, this may change depending how things develop, so we are monitoring the situation.	03/03/2020
AVI3120 NW	Broadcasting Equipment and Integration Services	Academia	1	20/02/2020. In light of recent events regarding the spread of COVID-19 and its potential impact to global manufacturing and distribution activities, Academia are in liaison with our supply chain to understand the full impact both now, and in future. We supply a wide range of products, some of which are manufactured in Asia, and we will continue to monitor the impact of COVID-19 closely. Unfortunately, we cannot provide any specific guarantees as the true nature of the spread and potential impact of the virus remains uncertain. However, we will ensure that we continue to keep our customers informed of any impact through updates to our website	20/02/2020
AVI3120 NW	Broadcasting Equipment and Integration Services	ATG Danmon UK	1	Updated Response 09032020. We have not seen any direct impact to our supply chain yet, but have had some correspondence from Panasonic and Sony that if there is a continued shutdown in China, there may be difficulty obtaining parts used in their manufacturing processes. They will keep us updated. 03032020. I don't foresee any problem. As our role is to supply equipment against our own design, we will ensure that the product we include has no supply chain issues.	09/03/2020
AVI3120 NW	Broadcasting Equipment and Integration Services	Canford Audio Ltd	1	20/02/2020. Canford has only a very small number of products in our range that we source from China and we currently don't see any issues that will impact NWUPC Framework customers. Canford offers a wide range of products from a large number of manufacturers (including ourselves) and in the event of future disruption to supply there are almost always alternative similar products from other manufacturers. In summary - the Coronavirus issue is unlikely to cause any material disruption to sourcing.	20/02/2020
AVI3120 NW	Broadcasting Equipment and Integration Services	Creative Video Productions CVP	1	03/03/2020 Our early analyses of the likely supply chain disruption situation for CVP (based upon discussions with key suppliers, news/media information and the recent news (11/2/2020) that there appears to be a slow-down in the global rate of reported transmissions/new infections) is that there's a moderate chance of limited disruption/delay of equipment sourced from the far east or containing componentry from the far east. The predicted delays will not be felt until early Q2 2020 and are likely to result in supply disruption lasting several weeks (we predict a 12.7% likelihood of 2-3 week delays for items sourced from China/Far East coming into effect around Week 2 in May 2020 and a similar delay in Week 1 June 2020 for items sourced elsewhere with Chinese componentry). Overall we predict that the supply chain will be uninterrupted until May 2020 and that the disruption will be limited to short-term delays (2-3 weeks) of CVP supplies. Our recommendations for organisations looking to avoid any potential implications from such delays are as follows; • Raise PO's place orders for essential products likely to be affected by any disruptions before Wednesday March 11	03/03/2020
AVI3120 NW	Broadcasting Equipment and Integration Services	Digital Garage	2	20/02/2020. Thanks for your email. We are seeing certain vendors starting to indicate delays, but like the general news on the virus itself, things are developing. Currently, the only vendor of ours who have issued formal notice of delays in shipments is Apple - they are currently indicating that their build to order lead times MAY be impacted. The usual timeframe for orders is 3 weeks, so they are indicating this may move to 4 or 5 weeks, but, as their range is quite wide, we have not had much further detail at this point. We are continuing to actively manage this situation - mitigating it is of course vital too, so this may take a number of different forms, but we are currently not having to do this as whilst the lead times may be longer, this has not adversely impacted any deliveries. But it has the potential to do so, so we are utilising the contacts we have in the UK and Europe to assess alternative sources of stock, or alternative vendors whose manufacturing isnt China.	20/02/2020
AVI3120 NW	Broadcasting Equipment and Integration Services	StudioCare	1	03/03/2020. We do not expect any production or supply issues.	03/03/2020
AVI3125 NW	Photographic Equipment & Consumables	DLK Photo	1	03/03/2020. None of our supplies come from China at present. All currently come from UK or Europe. The products are manufactured in Japan or USA. None of our suppliers have indicated any supply issues as a result of the Coronavirus, nor are they anticipating any issues.	03/03/2020
AVI3125 NW	Photographic Equipment & Consumables	KEY PHOTO	1	20/02/2020. We have as yet to be informed by any of our major suppliers of any supply and or manufacturing issues due to the current Corona virus.	20/02/2020
AVI3125 NW	Photographic Equipment & Consumables	WEX	1	Updated Response 09032020. At this stage we are seeing very little stock issues, we believe Sony and Nikon have closed down factories in China, so stock levels will become short on items made in them. Fortunately Wex have over ordered core product lines for The Photographic Show/The Video Show at the NEC this weekend, any surplus stock will return to our warehouse next Wednesday. We believe problems may arise in April when the manufacturers stock in the European warehouses run out and component parts made in China are unavailable. 03032020 Thank you for your email - at present we have not heard much formally from suppliers as yet. Mostly we are hearing that they are continuing to 'monitor the situation'.	09/03/2020

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AVI6002HW	Audio Visual	Reflex	1	Not sure if I can speak for all, however from recent conversations we have had with our suppliers, we have been advised that at this stage we should not be too concerned and that we would be advised regularly with updates.	12/03/2020
CAT 5039 LU	Catering - Consultancy	Catering Consultancy Bureau	1	No Risk	12/03/2020
CAT 5039 LU	Catering - Consultancy	Gen2 Property	1	No Risk	12/03/2020
CAT 5039 LU	Catering - Consultancy	Ideal Catering	1	No Risk	12/03/2020
CAT 5039 LU	Catering - Consultancy	Litmus	1	No Risk	12/03/2020
CAT 5039 LU	Catering - Consultancy	Merritt Harrison	1	No Risk	12/03/2020
CAT 5039 LU	Catering - Consultancy	Panache South	1	No Risk	12/03/2020
CAT 5039 LU	Catering - Consultancy	Radford Chancellor	1	No Risk	12/03/2020
CAT 5039 LU	Catering - Consultancy	Stern Consultancy	1	No Risk	12/03/2020
CAT 5039 LU	Catering - Consultancy	Thread Consultancy	1	No Risk	12/03/2020
CAT 5039 LU	Catering - Consultancy	Turpin Smale	1	No Risk	12/03/2020
CAT 5049 LU	Catering - Outsourcing Services	Aramark	1	Potential risk re availability of consumables. Remains low currently	12/03/2020
CAT 5049 LU	Catering - Outsourcing Services	Aspens	1	Potential risk re availability of consumables. Remains low currently	12/03/2020
CAT 5049 LU	Catering - Outsourcing Services	CH & Co	1	Potential risk re availability of consumables. Remains low currently	12/03/2020
CAT 5049 LU	Catering - Outsourcing Services	Compass	1	Potential risk re availability of consumables. Remains low currently	12/03/2020
CAT 5049 LU	Catering - Outsourcing Services	Elior	1	Potential risk re availability of consumables. Remains low currently	12/03/2020
CAT 5049 LU	Catering - Outsourcing Services	Gather & Gather	1	Potential risk re availability of consumables. Remains low currently	12/03/2020
CAT 5049 LU	Catering - Outsourcing Services	Kudos	1	Potential risk re availability of consumables. Remains low currently	12/03/2020
CAT 5049 LU	Catering - Outsourcing Services	Mayfair Consulting	1	Potential risk re availability of consumables. Remains low currently	12/03/2020
CAT 5049 LU	Catering - Outsourcing Services	Sodexo	1	Potential risk re availability of consumables. Remains low currently	12/03/2020
CAT 5049 LU	Catering - Outsourcing Services	Talkington Bates	1	Potential risk re availability of consumables. Remains low currently	12/03/2020
CAT 5049 LU	Catering - Outsourcing Services	WSH	1	Potential risk re availability of consumables. Remains low currently	12/03/2020
EFM 4033 SU	Asbestos Consultancy & Associated Services	European Asbestos Services	1	06/03/2020. With regards to the Coronavirus our main consumables are source from China via their agent and as such the agent. Is starting to experience some minor disruption at this stage with a potential be more severe in the longer term. To this end EAS has stockpiled a 6 month supply of essential items on a rolling basis to ensure we have adequate stocks to service our customers requirements and prevent any cost fluctuations on said supply chain. We have put contingency's in place to allow all staff members to work remotely (home) should the need arise to close any out our offices. Bulletins have been issued to all staff and they are advised to inform us of any proposed overseas travel they intend to take to areas where risk may be high inline with gov guidelines.	06/03/2020
EFM 4033 SU	Asbestos Consultancy & Associated Services	Woods Building Services Ltd T/A AA Woods	1	06/03/2020. The only concern for the foreseeable future was the supply of coveralls however this has been anticipated and larger orders have been placed. We do not see a risk to our operations. We are taking sensible steps within the organisation regarding, anti-bacterial wipes and hand gel for our staff. A Safety Bulletin using the latest NHS guidelines has been released for information purposes.	06/03/2020
EFM 5029 LU	Maintenance and Minor Works	BTU	1	No Risk	12/03/2020
EFM 5029 LU	Maintenance and Minor Works	CBRE	1	No Risk	12/03/2020
EFM 5029 LU	Maintenance and Minor Works	Clearwater	1	No Risk	12/03/2020
EFM 5029 LU	Maintenance and Minor Works	Engle	1	No Risk	12/03/2020
EFM 5029 LU	Maintenance and Minor Works	G4S Facilities	1	No Risk	12/03/2020
EFM 5029 LU	Maintenance and Minor Works	Imtech	1	No Risk	12/03/2020
EFM 5029 LU	Maintenance and Minor Works	IWS	1	No Risk	12/03/2020
EFM 5029 LU	Maintenance and Minor Works	Kier Facilities	1	No Risk	12/03/2020
EFM 5029 LU	Maintenance and Minor Works	NG Bailey	1	No Risk	12/03/2020
EFM 5029 LU	Maintenance and Minor Works	Shaylor	1	No Risk	12/03/2020
EFM 5029 LU	Maintenance and Minor Works	Skanska	1	No Risk	12/03/2020
EFM 5029 LU	Maintenance and Minor Works	Sykes & Son	1	No Risk	12/03/2020
EFM 5029 LU	Maintenance and Minor Works	T&B	1	No Risk	12/03/2020
EFM 5029 LU	Maintenance and Minor Works	Vinci	1	No Risk	12/03/2020
EFM 5056 LU	Waste	B&M Waste	1	No Risk	12/03/2020
EFM 5056 LU	Waste	Biffa Waste Services	1	No Risk	12/03/2020
EFM 5056 LU	Waste	BPR Group	1	No Risk	12/03/2020
EFM 5056 LU	Waste	CD Waste Management	1	No Risk	12/03/2020
EFM 5056 LU	Waste	Data Solutions; t/a Restore Datashred	1	No Risk	12/03/2020
EFM 5056 LU	Waste	F & R Cawley	1	No Risk	12/03/2020
EFM 5056 LU	Waste	Grundon	1	No Risk	12/03/2020
EFM 5056 LU	Waste	Shred Station	1	No Risk	12/03/2020
EFM 5056 LU	Waste	Shred-it	1	No Risk	12/03/2020
EFM 5056 LU	Waste	Simply Waste	1	No Risk	12/03/2020
EFM 5056 LU	Waste	Suez	1	No Risk	12/03/2020
EFM 5056 LU	Waste	SWS	1	No Risk	12/03/2020
EFM 5056 LU	Waste	Tradebe Healthcare	1	No Risk	12/03/2020
EFM2008 NE	Deep cleaning and specialist cleaning services		2	Unlikely to make much impact on this framework at this stage as it's a service-based commodity. Potential issues with cleaning products if the demand for cleaning products continues worldwide, but no indication that is a present issue. Only other issue I can envisage is if demand for cleaning services goes up markedly, then members may struggle to get the deep cleaning suppliers in at short notice. Will email suppliers and update this section when responses received.	12/03/2020
EFM2011 NE	Floor Coverings - Supply and Fit		1	Mark Hayter: Material supply is almost entirely from within the UK, as is the labour. Where supply is from overseas, any restrictions will be re-sourced from UK. Suppliers are doing this in the fall out from Brexit anyway. Risk level is equivalent to that of the general public.	12/03/2020

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EFM2028 NE	Firefighting Equipment and Associated Services		1	Low impact, shouldn't be affected by coronavirus but will email suppliers for their views. See response from Chubb Fire & Security; Circumstances surrounding the novel coronavirus (COVID-19) are constantly evolving. We continue to closely monitor its impact and take precautionary measures aligned with the latest information and global guidance. The health, safety and well-being of our employees is of the utmost importance, as is continuing to meet the needs of our customers. We continue to closely monitor developments related to the coronavirus and its potential impact to our customers globally. We have been working to minimize impact to our services, and will clearly communicate if any delays result from this evolving situation. We continue to make alternative plans such as identifying alternate suppliers, tracking inventory levels, etc., to ensure customer demands are met. We will work directly with our customers to determine if alternative delivery methods are required. We have enacted a variety of precautionary measures for our employees in impacted regions and those who have recently visited these areas. These measures include travel restrictions and temporary remote working requirements. Chubb takes the safety of our employees and our operations seriously, which is why we have implemented these safety precautions to ensure we continue to deliver customers the highest quality services. We will continue to align our actions with guidance from global public health authorities and will determine if additional actions are required based on what is best for our employees and customers.	12/03/2020
EFM3071 NW	Plumbing, Sanitary and Heating Equipment, Supplies and Associated Services	Saint Gobain	1	03/03/2020. "We do not underestimate the risk attached to the coronavirus but thankfully the UK risk level is still officially deemed as moderate. We are continually monitoring this advice. We take health and safety extremely serious and monitor the well-being of colleagues regularly. In relation to this we emphasise the need for and advantage of good hygiene to avoid spreading cold and flu and the same advice is being given for this virus. We have ceased all but absolute essential travel to China. Our branch network and operations structure work collaboratively to ensure customers are served and our supply chain is robust to withstand any impact. We have, over the last 18 months done a considerable amount of work in relation to risk assessing and analysis to understand the risks associated with supply chain vulnerabilities and are confident that in the unlikely event of any UK impact we would be able to continue to serve customers. Our support functions already work very flexibly in terms of location and time and we have BCP plans in place that allow us to operate remotely in the event of disruption."	03/03/2020
EFM3071 NW	Plumbing, Sanitary and Heating Equipment, Supplies and Associated Services	Screwfix	1	03/03/2020. Like many retailers we source products from China, alongside other markets. During this difficult time, we are working closely with our suppliers to maintain availability for our busy customers. As a large retailer we have clear contingency plans in place and we are reviewing these on a weekly basis.	03/03/2020
EFM3071 NW	Plumbing, Sanitary and Heating Equipment, Supplies and Associated Services	Wolseley	1	03/03/2020. We continue to closely follow the Coronavirus outbreak in China and any interruptions to supply chains and transportation that may result. The Lunar New Year holiday has also been extended by the Chinese Government and could be extended further if the virus cannot be contained. Wolseley UK and our supply partners already hold significant stocks which are increased as standard around Chinese New Year. At present we do not expect major supply issues unless the situation continues for a prolonged period. As the situation continues to evolve, we are taking steps to minimise any disruption for our customers including: • Discussions with our branded supply partners to understand any key risk areas and to identify alternative options, and • Regular dialogue with our supply partners in China to understand the latest position and any impact this may have on our orders. We are confident we have sufficient levels of stock to support our customers and will continue to monitor the situation closely.	03/03/2020
EFM3113 NW	Air Filters, Associated Products and Services	Camfil	1	20/02/2020. There is no expectation of any production or supply issues within Camfil Limited, as a result of the Coronavirus. I have had a look over you accounts and the majority of products that you purchase from us are manufactured in the UK or Europe. As a result of this and the types of products we supply, we do not anticipate there being any issue.	20/02/2020
EFM3113 NW	Air Filters, Associated Products and Services	Jason Envirocare	1	03/03/2020. In response to the recent outbreak and spread of the Corona Virus originating in China, Jason Envirocare PLC has undertaken a full risk assessment of our supply chain and production processes. In order to minimise the risks identified and to ensure our business remains sustainable we have put into effect a clear and concise action plan, which we believe will ensure the least disruption and the continued satisfaction of our customers. As well as an overstocking of key materials we have identified alternative suppliers for the majority of our raw materials and at this time the only product purchased directly from China is the Carbon media, used in only a small cross section of our product range. This Carbon is held and processed securely at a separate production site away from our main manufacturing facilities. Our Carbon media supplier has confirmed that the material we purchase is produced approximately 400 miles away from Wuhan, where the outbreaks have originated with our last order prepared and shipped some time before the first case of Corona Virus was reported in China. Therefore we do not see any imminent issues or delays relating to the Corona Virus outbreak, however we will continue to monitor the situation closely.	03/03/2020
EFM3113 NW	Air Filters, Associated Products and Services	Mann-Hummel	1	20/02/2020. Please note that our supply chain of raw materials was not from the Far East and unless the situation changes then we see no immediate impact to our day to day activities.	20/02/2020
EFM3113 NW	Air Filters, Associated Products and Services	Westbury	1	03/03/2020. The only material that sometimes we purchase from China is Glass material bought and is unlikely to hold a bug....its trf from person to person not inorganic matter,all other raw materials are sourced from other countries. As regards stock supply no impact at all for us as we have increased our stocks as Brexit implications are still unknown.	03/03/2020
FFE2005 NE Lot 1	Furniture - Office, classroom, breakout, reception, meeting, conference, café, bistro		1	Mark Hayter: Material supply is almost entirely from within the UK, as is the labour. Where supply is from overseas, any restrictions will be re-sourced from UK. Suppliers are doing this in the fall out from Brexit anyway. Risk level is equivalent to that of the general public.	12/03/2020
FFE2005 NE Lot 2	Furniture - AV/IT Integrated and Security		1	Mark Hayter: Material supply is almost entirely from within the UK, as is the labour. Where supply is from overseas, any restrictions will be re-sourced from UK. Suppliers are doing this in the fall out from Brexit anyway. Risk level is equivalent to that of the general public.	12/03/2020
FFE2005 NE Lot 3	Furniture - Laboratory		1	Mark Hayter: Material supply is almost entirely from within the UK, as is the labour. Where supply is from overseas, any restrictions will be re-sourced from UK. Suppliers are doing this in the fall out from Brexit anyway. Risk level is equivalent to that of the general public.	12/03/2020
FFE2005 NE Lot 4	Furniture - Lecture Theatre		1	Mark Hayter: Material supply is almost entirely from within the UK, as is the labour. Where supply is from overseas, any restrictions will be re-sourced from UK. Suppliers are doing this in the fall out from Brexit anyway. Risk level is equivalent to that of the general public.	12/03/2020
FFE2005 NE Lot 5	Furniture - Residential bedroom/kitchen/bathroom fixed or loose cabinetry and furniture		1	Mark Hayter: Material supply is almost entirely from within the UK, as is the labour. Where supply is from overseas, any restrictions will be re-sourced from UK. Suppliers are doing this in the fall out from Brexit anyway. Risk level is equivalent to that of the general public.	12/03/2020
FFE2005 NE Lot 6	Furniture - Residential Beds and mattresses		1	Mark Hayter: Material supply is almost entirely from within the UK, as is the labour. Where supply is from overseas, any restrictions will be re-sourced from UK. Suppliers are doing this in the fall out from Brexit anyway. Risk level is equivalent to that of the general public.	12/03/2020
FFE2005 NE Lot 8	Furniture - Executive dining		1	Mark Hayter: Material supply is almost entirely from within the UK, as is the labour. Where supply is from overseas, any restrictions will be re-sourced from UK. Suppliers are doing this in the fall out from Brexit anyway. Risk level is equivalent to that of the general public.	12/03/2020
FFE2005 NE Lot 9	Furniture - Library		1	Mark Hayter: Material supply is almost entirely from within the UK, as is the labour. Where supply is from overseas, any restrictions will be re-sourced from UK. Suppliers are doing this in the fall out from Brexit anyway. Risk level is equivalent to that of the general public.	12/03/2020
FFE2006 NE	Furniture Reuse and Recycling		1	Mark Hayter: There is nothing out with the UK. Risk level can only be equivalent of the general public.	12/03/2020
FFE3118 NW	Soft Furnishings, Associated Products and Services	Custom Group	2	03/03/2020. Whilst there are no foreseen problems at present, some of the dim-out curtain fabrics are produced in both China and Europe and as such some operating plants / mills are either temporarily closed or running on skeleton staffing levels which inevitably reduces any manufacturing capabilities, as a result overseas freight has been temporarily suspended. Current stock levels (subject to volume) will be available for the foreseeable months, the concern is really that stock levels are not currently being replenished on the standard 12 week cycle thus it is expected to have an impact later down the line, maybe 3-6 months. As a business we have already reserved additional stock levels of 'on-trend' popular colours, additionally we are able to procure similar/identical fabrics from other stockists within the UK (albeit they are also experiencing similar issues with some materials produced within Europe). We do not foresee issues with blackout fabrics as these are in the main laminated within the UK, and are at present operating at 100% capacity. Manufacturers remain hopeful that as time progresses (and the virus hopefully diminishes in number) that the operating staff will be reinstated and thus will return to full capacity, we have held positive discussions with the vast majority of suppliers with a view to air freight costs if deemed necessary, we will continue to approach on a job by job basis and allow additional air freight charges if and when this may be deemed absolutely necessary (we would obviously look at all other variances and options before looking to pass any additional charges to our customer(s))	03/03/2020

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FFE3118 NW	Soft Furnishings, Associated Products and Services	Gailarde	1	Updated Response 09032020. At present, the spread of Covid-19 has impacted supply across a wider geography, but clearly the situation is live. Manufacturers in China are now stating that deliveries will commence Mid-April causing a 1-month delay in our supply. We have spoken with all our UK suppliers and have asked them to supply us with their comprehensive Corona Virus contingency plans. We are in a fortunate position as if required we have alternate suppliers for the majority of items we stock. From engaging with our supplier base, the general feedback is that they are confident as most factories are now open, up and running with a regular flow of staff. chain. This has been confirmed in various conversations with our Shipping companies. I am pleased to report that our current stock levels will cover this.	09/03/2020
FFE3118 NW	Soft Furnishings, Associated Products and Services	Thomas Kneale	1	03/03/2020. Thomas Kneale are able to provide reassurance to the NWUPC regarding stock risk mitigation in the light of the Coronavirus outbreak through the following actions taken:- • Thomas Kneale began planning and ordering stock for the summer 2020 Education Sector requirements in September 2019, with most of the stock is already in our UK warehousing or in transit. • The majority of the stock items including bed linens, bathroom textiles, mattress protectors and filled items that Thomas Kneale supply to Consortium Members are sourced from Pakistan & local sources, which are at present unaffected by Coronavirus. • The only Chinese sourced products that are supplied to Consortium Members are shower curtains and some kitchen items. Our 2020 stock requirements are currently being shipped with another container complete and the mill back to work following the lifting of restrictions. For bespoke shower curtains there is an option to manufacture within the UK should this be required. • We continue to closely track the situation and are having twice weekly stock meetings focused around impacts of Coronavirus	03/03/2020
INS 5033 LU	Insurance	A J Gallagher	2	All of our relevant Policy Wordings contain the following (either directly written into the wording, or added via endorsement). The diseases are limited to those specifically listed therefore there is no cover provided for Coronavirus. This is consistent with the approach taken elsewhere in Zurich, which we will continue to monitor. See wording on tab Zurich	12/03/2020
ITS 5042 LU	Desktop & Notebook (NDNA)	Acer	3	High risk, inventory levels of notebook PC's now at low levels with some specifications now out of stock until May. Price increases in the global market are inevitable with shortages affecting DRAM and SSD in particular	12/03/2020
ITS 5042 LU	Desktop & Notebook (NDNA)	Dell	3	High risk, inventory levels of notebook PC's now at low levels with some specifications now out of stock until May. Price increases in the global market are inevitable with shortages affecting DRAM and SSD in particular	12/03/2020
ITS 5042 LU	Desktop & Notebook (NDNA)	HP	3	High risk, inventory levels of notebook PC's now at low levels with some specifications now out of stock until May. Price increases in the global market are inevitable with shortages affecting DRAM and SSD in particular	12/03/2020
ITS 5042 LU	Desktop & Notebook (NDNA)	Lenovo	3	High risk, inventory levels of notebook PC's now at low levels with some specifications now out of stock until May. Price increases in the global market are inevitable with shortages affecting DRAM and SSD in particular	12/03/2020
ITS 5042 LU	Desktop & Notebook (NDNA)	Stone	3	High risk, inventory levels of notebook PC's now at low levels with some specifications now out of stock until May. Price increases in the global market are inevitable with shortages affecting DRAM and SSD in particular	12/03/2020
ITS 5042 LU	Desktop & Notebook (NDNA)	Toshiba	3	High risk, inventory levels of notebook PC's now at low levels with some specifications now out of stock until May. Price increases in the global market are inevitable with shortages affecting DRAM and SSD in particular	12/03/2020
ITS 5042 LU	Desktop & Notebook (NDNA)	XMA	3	High risk, inventory levels of notebook PC's now at low levels with some specifications now out of stock until May. Price increases in the global market are inevitable with shortages affecting DRAM and SSD in particular	12/03/2020
ITS1038 AP	Student Module Evaluation Systems Framework	Explorance Blue	1	No update	06/03/2020
ITS1038 AP	Student Module Evaluation Systems Framework	Electric Paper Co	1	No update	06/03/2020
ITS1038 AP	Student Module Evaluation Systems Framework	Student Voice Systems Ltd	1	No update	06/03/2020
ITS2003 NE	Printers and Managed Print Services (NEPA)	HP	1	HP advise that no issue seen, production for tech can be diverted and does not affect (their) print, components which are mainly from South Korea and production can be diverted, they anticipate that there could be some logistics issues in general for companies shipping from China, as staff are on extended holidays. An update has also been requested. See update 08th March 20 - file:///P:/International%20Issues/Coronavirus%20Updates/CustomLetter_Coronavirus_Updated_02.13.2020_COComms.pdf	12/03/2020
ITS2003 NE	Printers and Managed Print Services (NEPA)	DTP (HP reseller)	1	From a Print perspective there has been less impact to date, with no real impact on supply of devices, except one or two models taking a couple of weeks longer to arrive, but we have seen no impact on toner/consumables to date – which is more important for us and our clients	12/03/2020
ITS2003 NE	Printers and Managed Print Services (NEPA)	Kyocera	1	Kyocera advise that it would take a serious and prolonged situation to affect supply chain. China is a major manufacturing location but also have Vietnam and Japan.	12/03/2020
ITS2003 NE	Printers and Managed Print Services (NEPA)	Konica	1	See link for Konica update: https://www.konicaminolta.com/global/newsroom/topics/2020/0131-04-01.html	12/03/2020
ITS2003 NE	Printers and Managed Print Services (NEPA)	Sharp	1	Growing concern in the news and more reports of business temporarily closing it is likely to have an impact with so much manufacturing based in China, with the Senior team currently investigating impacts and will come back to us with an update when clear.	12/03/2020
ITS2003 NE	Printers and Managed Print Services (NEPA)	Toshiba	1	Awaiting Response	12/03/2020
ITS2003 NE Lot 1,2,3,4	Printers and Managed Print Services (NEPA)			The suppliers with the largest amount of Consortia spend have been approached for a response. No issues raised as yet.	12/03/2020
ITS2004 NE	Networking - HE, Supply & Services (HENSS) all lots	All	1	We have made initial contact with higher spend suppliers under Networking , again though most are vendor neutral and supply an array of different partners equipment.	12/03/2020
ITS2004 NE Lot 1,2,3	Networking - HE, Supply & Services	CAE Technology Services Ltd	1	At this present time, we are not aware of any issues impacting the supply chain, nor been alerted by any of our Vendors or distribution partners. As it is a currently evolving situation, this may of course change in time. An internal email has been sent to employees with guidance and link to the Government advice: https://www.gov.uk/government/topical-events/coronavirus-covid-19-uk-government-response . All travel on behalf of CAE, regardless of destination, should focus on limiting your risks of being exposed to the virus. In addition to the above points and with immediate effect, CAE will overlay the following policy rules: For the time being, CAE is restricting all business travel to and from the following five countries: China, Italy, Iran, Japan, South Korea.	12/03/2020
ITS2004 NE Lot 1,2,3	Networking - HE, Supply & Services	European Electronique	1	file:///P:/International%20Issues/Coronavirus%20Updates/Coronavirus%20Statement%20050320.pdf	12/03/2020
ITS2004 NE Lot 1,3	Networking - HE, Supply & Services	Logicals	1	We are seeing some Cisco commonly ordered parts (edge switches and AP's) having longer lead-times currently, from around the typical 3 weeks to around 7 weeks or so. The situation seems quite dynamic so it's an order by order basis.	12/03/2020
ITS2004 NE Lot 2,3	Networking - HE, Supply & Services	DTP	1	We have been on high corona virus alert for the best part of a month now as with a lot of the IT industry, a large part of the products we sell and support are manufactured in China. As a HP and HPE only provider it has been a lot easier than some of the multi brand resellers to manage, and I am sure it means that we have been able to go deeper into the detail and our vendor relationships accordingly. From a HP perspective – which covers the NDNA and NEPA agreements – we have seen challenges around the supply of PC and Laptop products as all of China had an extended lock down for the Chinese New Year period, but the majority of the HP factories have been back on line for nearly 3 weeks now, and we have seen products coming through again, with HP expecting supply to be back to normal in April, with the possible exception of one facility based in Wuhan province, which manufactures a low end workstation which represents minimal back orders. From a Print perspective there has been less impact to date, with no real impact on supply of devices, except one or two models taking a couple of weeks longer to arrive, but we have seen no impact on toner/consumables to date – which is more important for us and our clients. From an SSSNA perspective the main delay we have does not relate to the Virus but to Intel chip shortages, which has delayed a lot of server deliveries, but HPE has warned that there may be minor impact on deliveries simply as a lot of enterprise products at least have component parts sourced from affected areas. From a HENSS perspective we have not seen any impact to date, with a lot of stock in the UK distribution channel. In terms of our own business we have implemented best and sensible practices around staff sanitisation skills and minimising travel on public transport, and also making sure we have a pool of laptops for office based staff, so they can work from home if the situation requires. We are reaching out to our supply chain on a daily basis for updates, and also working closely with clients to make sure that they are kept up to date on developments as they occur.	12/03/2020
ITS2005 NE	Data Centre Management Equipment and Infrastructure	Advanced Power Technology / Keysource	1	Suppliers have been asked about impacts at implementation meetings. The message is the vendor agnostic resellers should be ok, as they will always have access to secondary suppliers/manufactures. The majority of the products are of US or European origin. The only products that could envisage being a problem with supply would be cables but there are UK and European alternatives, but with a slight price impact. Which wouldn't be a major issue. UPS from main supplier Riello made in Italy, others mentioned, no impacts seen at present. European manufacture or Philippines, several sources, if Virus does not spiral /adversely increase in UK etc. no issue seen	12/03/2020

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Framework Reference	Framework(s)	Supplier	Risk 1-3	Response	Date of Latest Response
ITS2005 NE	Data Centre Management Equipment and Infrastructure	FEL Group		Awaiting Response	12/03/2020
ITS4031 SU	Servers, Storage and Solutions National Agreement (SSSNA)	Dell Computers Corporation Ltd	2	06/03/2020. We're evaluating the potential impact of the 2019 Novel Coronavirus on our business operations. We're assessing all options and mitigation plans to help ensure our supply chain remains operational and we're meeting our customers' needs. While the situation continues to evolve, our top priority is ensuring the health and safety of our employees and communities. We will continue to monitor the situation closely and adjust as needed. Dell recommends that customers continue to work with their sales and support teams for updates on the 2019 Novel Coronavirus outbreak. Dell Technologies Services is continually evaluating the potential impact of the 2019 Novel Coronavirus to business operations. Dell Technologies Services is available and operational. In consultation with our Environmental, Health, and Safety organization, we have implemented protocols to help protect the health and safety of our employees and suppliers and reduce the risk of contracting an illness of this nature from a Dell Technologies product or packaging.	06/03/2020
ITS4031 SU	Servers, Storage and Solutions National Agreement (SSSNA)	Fujitsu Services Ltd	2	06/03/2020. The Wuhan coronavirus outbreak is causing major worldwide concern. Fujitsu has already put in place wideranging contingencies and is taking countermeasures to mitigate risks and minimize the potential impact to our service and product delivery until such a time when the outbreak is brought under control. As a responsible employer, Fujitsu is actively taking measures to protect its employees from the impact of the coronavirus outbreak. These measures include minimizing non-essential business travel, especially communal transport (air and rail) and suspending all business travel to and from all regions of China. To date, there are no known instances of any Fujitsu employee being affected by the virus. Fujitsu's Client Computing Devices, Servers and Storage products are predominantly manufactured and assembled in locations in Japan and Europe. However, as you will appreciate we also rely on a global supply chain including business partners in China. Our Business Continuity Planning comprises our global supply chain and we do have contingency plans and alternatives which we will activate if and when considered necessary. We will continue to closely monitor the development of the Coronavirus and will keep you duly informed. Since the public health situation remains very dynamic, please understand that at this point in time, despite our preparations, we cannot make any future-looking statements regarding possible impacts to our production or supply chain.	06/03/2020
ITS4031 SU	Servers, Storage and Solutions National Agreement (SSSNA)	Lenovo Technology Ltd	2	06/03/2020. In response to the globally reported coronavirus outbreak this past week, I want to share the measures Lenovo is taking to minimize any potential risks from this unfortunate global health crisis. We have three immediate priorities: the welfare and health of our workforce, helping those working to contain the virus, and ensuring the continuity of production across our manufacturing facilities in China. With respect to our employees, we are engaged in communications with and following all guidance provided by global and local health authorities (for example World Health Organization and Centers for Disease Control and Prevention), particularly as it relates to travel restrictions to/from China and the Hubei (Wuhan) region. More specifically, we are avoiding all large-scale face-to-face meetings and enabling more working from home until the scale and impact of this is better understood. Additionally, the Chinese Government has extended the Lunar New Year holiday period until end of February 2nd countrywide and to mid-February in select regions. With that, we expect short-term impact on production output from our manufacturing facilities in the affected regions. As a result of the changes to the Lunar New Year holiday schedule in China, we are leveraging the full strength of our global manufacturing and distribution networks to minimize potential impact on our customers. Given our global footprint we are confident that we are well placed to handle the situation. For customers with expected deliveries in the next few weeks there will likely be some delivery delays, but we will have a fully updated customer delivery schedule by early to mid-February, after the Lunar New Year holiday concludes. As you will appreciate, this is a very dynamic situation that is evolving quite rapidly. While this unforeseen situation is certainly beyond our control, you have our commitment that we are doing everything we can within our power to mitigate any potential negative impacts to your business and our valued relationship.	06/03/2020
ITS4031 SU	Servers, Storage and Solutions National Agreement (SSSNA)	Netapp UK Ltd	2	06/03/2020. NetApp is working closely with our component suppliers, manufacturing partners, service and logistics partners to monitor the evolution, assess the impact and implement mitigation plans related to the Novel Coronavirus. NetApp products final assembly and test is done outside of China, but we have component suppliers in China that may be impacted by current restrictions on movements of people and goods. Currently, the Novel Coronavirus has not created any delays to committed order shipment dates. We will provide updates to our Sales Partners and Customers as new information becomes available	06/03/2020
ITS4041 SU	IT Related Accessories and Parts (ITRAP)	Academia Ltd	2	06/03/2020. COVID-19 has undoubtedly impacted global manufacturing and distribution activities which is therefore, affecting supply to the IT Channel. Given the pace of this story, it is very difficult to issue a definitive statement. We supply a wide range of products, some of which are manufactured in Asia, and we will continue to monitor the impact of COVID-19 closely. Unfortunately, we cannot provide any specific guarantees as the true nature of the spread and potential impact of the virus remains uncertain. In the event of a large proportion of Academia employees being affected by COVID-19, resulting in higher levels of absenteeism, the Management team have developed robust plans to ensure minimal impact on the day-to-day activities of the Company. These plans include increased access to remote working and a clear communication policy. Academia are in the process of ensuring that all key suppliers have plans in place to ensure their own business continuity, thereby limiting the impact on Academia and their Customers. Suppliers are asked to share their plans with Academia so that we can work together to limit any impact on day-to-day business.	06/03/2020
ITS4041 SU	IT Related Accessories and Parts (ITRAP)	Ballicom	2	06/03/2020. Due to the continued uncertainty and increasing spread of Covid-19 (Coronavirus) Ballicom is encouraging early purchasing to secure items required by certain dates, as production - predominantly in China - has been reduced and/or stopped completely. We are in constant discussion with our overseas suppliers and update our contract customers regularly, with as through information as possible and update our internal teams so this can be communicated. Although we cannot, of course, guarantee shipping dates, early purchasing and forecasting will give us a better advantage, in terms of 'queuing' for and securing stock, so this is advised. Clearly, deliveries and supply are and will continue to be effected and so we appreciate your patience and understanding. Ballicom does currently hold £500k worth of stock from our catalogue items, so at present, we are operating on a 'business as usual' basis, with the above caveats.	06/03/2020
ITS4041 SU	IT Related Accessories and Parts (ITRAP)	XMA Ltd	2	06/03/2020. XMA Limited are supplying the following update on Coronavirus (COVID-19) which is now developing to become a more significant impact to the IT hardware supply chain than existing Intel Processor shortages. Within China the total number of infections has continued to increase and is over 75,000 (and continues to grow, albeit at a reduced rate). It is clear that the Chinese authorities are working hard to control the spread, but this is now affecting the supply chain ecosystem. The true impact is difficult to measure precisely, but our expectation is we will see disruption in the global supply chain that could last several months. Whilst Chinese factories have returned to work in February 2020 there are still restrictions on people travelling within China resulting in re-opened factories not being fully staffed, such as the many SME factories which form a significant part of the supply chain required to provide the components that suppliers such as Viglen utilise to build finished goods, for example the parts to complete a server case such as plastic bezels and screws. To give an idea of the impact of travel restrictions in a related market (Smartphones), the current prediction is that in Quarter 1 there will be a short fall of 10% in Global Smartphone shipments, which translates into about 40 million units. This supply constraint is further compounded by Intel Processor shortages, where our expectation is that demand will outstrip supply for the rest of 2020. To mitigate the level of impact, XMA will be contacting all customers individually to discuss their requirements and the impacts on the global supply chain that we are experiencing. Our advice will be to place orders as early as possible to make sure that they have the units ready for their projects over the summer. We will assist where possible by offering to store customer orders and extending warranty start dates to match with deployment dates for Viglen products.	06/03/2020
ITS5058 LU	eProcurement System	EU Supply	1	No risk	12/03/2020
JAN 5034 LU	Cleaning	BBCS	1	Potential risk re availability of consumables. Remains low currently	12/03/2020
JAN 5034 LU	Cleaning	Churtchill	1	Potential risk re availability of consumables. Remains low currently	12/03/2020
JAN 5034 LU	Cleaning	Emprise (Atlas)	1	Potential risk re availability of consumables. Remains low currently	12/03/2020
JAN 5034 LU	Cleaning	Hayward	1	Potential risk re availability of consumables. Remains low currently	12/03/2020
JAN 5034 LU	Cleaning	Interserve	1	Potential risk re availability of consumables. Remains low currently	12/03/2020
JAN 5034 LU	Cleaning	JSS	1	Potential risk re availability of consumables. Remains low currently	12/03/2020
JAN 5034 LU	Cleaning	Noonan	1	Potential risk re availability of consumables. Remains low currently	12/03/2020
JAN 5034 LU	Cleaning	Nviro	1	Potential risk re availability of consumables. Remains low currently	12/03/2020
JAN 5034 LU	Cleaning	Tenon	1	Potential risk re availability of consumables. Remains low currently	12/03/2020
JAN2004 NE	Cleaning and Janitorial Supplies		2	Responses received from Staples, Bunzl, Lyreco, MSM, Banner and Nationwide. All suppliers have effectively said the same thing, hand sanitiser and hand masks are in a global shortage. Other products not affected as of yet.	12/03/2020

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Framework Reference	Framework(s)	Supplier	Risk 1-3	Response	Date of Latest Response
JAN3058 NW	Cleaning and Janitorial Supplies	Alliance Local	1	Updated response 09032020. At the current time, we have supply problems with face masks and hand sanitation chemicals, and are dealing with demand on a day by day basis. Mostly, other product areas are unaffected. We will continue to manage this situation closely and will advise further on product categories which may affect your business as events unfold. Largely all of the supply of our chemicals, paper and glassware are from Europe, so we are not anticipating supply issues. The situation of availability around certain chemicals is due to the spike in demand we are currently experiencing. This is being managed without too many issues at present. Where we may experience issues will be around some of the disposable items, especially protection and face masks. This is already widely a problem. We are looking at different options to fill gaps.	09/03/2020
JAN3058 NW	Cleaning and Janitorial Supplies	Arrow County	1	Updated response 09032020. Have found alternative suppliers for additional hand sanitiser in 100ml or 500ml. This is being offered on a first-come-first served basis. 03032020. At present the only item this has affected is stocks of dust masks which we are currently working to source additional stocks of.	09/03/2020
JAN3058 NW	Cleaning and Janitorial Supplies	Bunzl	2	Updated response 06032020. Advised as previously. There have, however, been issues around hand sanitisers due to unprecedented demand globally. The main manufacturers are DEB and GOJO and one of the issues are the actual dispensers themselves with much longer than usual lead times – up to 6 weeks. This has been due to the dramatic increases in demand globally and simply not being able to keep up with demand. Both DEB and GOJO are prioritising hospitals, NHS and healthcare worldwide which is understandable. All related product stocks are being exhausted as soon as they arrive in to us and of course we are increasing our orders with our suppliers as well as sourcing new suppliers for these type of items. We are advising our customers accordingly with the best advice being that they will receive these items as soon as we can supply them . We also have wipes, antibacterial handwash and sanitising liquids - all are being affected but we are still placing and receiving orders from our suppliers. As there is a current government plan to “delay” the spread of the virus, I anticipate that the demand and supply issues are likely to continue for some weeks. 03/03/2020. We have products available and due to our relationship with our key suppliers we are prioritised in the supply chain so whilst there has been a significant uptake with antibacterial products we are still able to supply.	06/03/2020
JAN3058 NW	Cleaning and Janitorial Supplies	Chespack	2	Updated response 06032020. We are experiencing high demand and delays currently are between 1-4 weeks dependant on the product ordered. This is more than likely going to increase as time goes on unless the situation gets better. 03032020. The supply of antibacterial and PPE products isn't currently an issue, but the chances are if things don't improve it could affect supply. However, at this moment in time we don't have supply issues.	06/03/2020
JAN3058 NW	Cleaning and Janitorial Supplies	Lyreco	2	Updated Response 09032020. Due to the situation at both air and seaports in China, Chinese supply has been disrupted considerably, and will, unfortunately, cause a ripple effect across stock lines manufactured there both immediately and in the coming weeks and months. The extent of the impact this will have is currently unknown, as the situation is becoming increasingly difficult to assess. Whilst it is currently unclear when supply chains will return to regular operations, Lyreco maintain a strong stock position on almost all other stock lines. You will, however, be aware of the global shortage on some critical lines associated with Coronavirus prevention, such as respiratory masks and hand sanitiser which have been globally depleted due to unprecedented demand. Outside of this, we have yet to see any of our other stock lines affected at this stage. We are already working with our global colleagues as well as local and European suppliers to put contingency plans in place, which we will deploy if required, but at this stage, this is just a precautionary measure. 03032020. Given the nature of these circumstances the health authorities are managing. Suppliers of such products are working with priority establishments to ensure continual supply. Lyreco have committed to supporting contracted customers with supplies of these products while supply can be maintained. As a result adhoc or bulk one off orders request cannot be supported given our commitments to confirmed agreements. Global demand is currently outstripping manufacturing capabilities so inevitable shortfalls will happen. To make you aware this is also impacting the PPE mask market as well with distribution aligned to Asian markets where the risk is highest.	09/03/2020
JAN3058 NW	Cleaning and Janitorial Supplies	Wray Bros	2	03/03/2020. Wray Bros has sold all of its stock of face masks and disposable coveralls. The Chinese government has banned the export of masks and disposables which has affected the ability of our manufacturers to provide fresh stock. Once the ban has been lifted it is anticipated to take 3-4 months to replenish stock. In regards to alcohol gel, our stocks are limited as the manufacturers are struggling to meet global demand. There is a shortage globally of the raw material IPA that manufacturers can only buy from certain sources as this is a certified product. Presently, Wray Bros will continue to prioritise its existing customers with hand gels but at this moment we have stock of hand soaps, medical sanitiser and virucidal cleaners.	03/03/2020
JAN3073 NW	White Goods and Associated Products and Services	DAD Domestic Appliance Distributors	1	03/03/2020. As per all companies unfortunately the Chinese New Year was extended in some cases by up to 2 weeks, there are also some factories that have still not gone back to work however this should not affect us or our supply. Some orders will therefore be slightly delayed from factories however this should not seriously affect our supply. Sorry the response is a little vague however information coming out of some parts of China is still slow. However the good thing is that we do carry a large amount of stock.	03/03/2020
JAN3073 NW	White Goods and Associated Products and Services	Rexel	1	Updated Response 09032020 Rexel UK are closely monitoring the outbreak of the COVID-19 Coronavirus and the impact the situation is having on our staff, business and supply chain. We have established an Internal Crisis Management Team to review the situation and take all necessary measures to protect our employees and business. Rexel UK is largely supplied by UK businesses that rely on global supply chains and production environments. Many of the products that we stock are manufactured in Asia so there is bound to be an impact on production capabilities if the situation does not relent. Fortunately, factories in Asia are now gradually returning to production which will ease any capacity concerns. We are aware of a global shortage in protective face-masks as understandably excess capacity of these items is being directed to China where the need is greatest. Otherwise, we are not expecting any short-term supply shortages as we have extensive stock holding capabilities both within Rexel and our Suppliers. 03032020 Rexel are closely onitoring the situation along with our supply chain. Rexel is largely supplied by UK business that rely on global supply chains and production environments. Many of the products that we stock are manufactured in the Far East including china. At present, we are not expecting any supply shortages as we have extensive stock holding capabilities both within Rexel and our Suppliers. However, we are continuing to talk to our suppliers and monitor the situation as it develops.	09/03/2020
JAN3073 NW	White Goods and Associated Products and Services	Stearn	1	03/03/2020. Many of our goods are imported from China. However it is usual that in the run up to Chinese New Year, we always take extra stock of all core lines in recognition that Chinese factories shut down over this period so it is fortunate that our stocks are plentiful in all the key areas at present. We understand that there may be a delay in shipment of new containers of products as they await approval to leave China but at present we don't see this having a knock on effect on our ability to supply product to the framework. This said, we are keeping a close eye and I will update you if anything changes.	03/03/2020
JAN3073 NW	White Goods and Associated Products and Services	U Group	1	03/03/2020. So far we have not experienced any supply or manufacturing issues. Most of our best selling products are made in house. Other items are bought in bulk and stored in our huge warehouse complex.	03/03/2020
JAN3075 NW	Cleaning Equipment Supply and Maintenance	AUK Supplies	1	03/03/2020. The only products currently impacted are disposable PPE and hand sanitisers which do not form part of the contract.	03/03/2020
JAN3075 NW	Cleaning Equipment Supply and Maintenance	CK Consumables	1	03/03/2020. No difference in the supply of machinery into the NWUPC contract with regards to any influence from Covid-19 outbreak. However, we are a third party supply of preferred manufactures items, and are as always at the hands of the UK stocking policy of those partners.	03/03/2020
JAN3075 NW	Cleaning Equipment Supply and Maintenance	Diversey	1	03/03/2020. We do not source any of our finished products directly from China, although we do source a number of components from the region; however, we also have alternative suppliers outside of China that we can source equivalent products from. Therefore overall at this moment in time we believe the risk of disruption to our inbound machine supply to be LOW. With respect to packaging most of this is sourced locally and due to the alternative sourcing options available in the upstream supply chain again overall we believe the risk of disruption to our inbound packaging supply to be LOW. Our Global and Local procurement teams continue to monitor the situation carefully and adjust plans accordingly. Any disruption to floor care equipment is usually dependant on demand and will be around specific parts or components. At present demand is minimal in terms of the framework and as mentioned our global teams are monitoring this on a day to day basis whilst exploring alternate options to mitigate any long term impact.	03/03/2020
JAN5043 LU	Ceremonial Gowns and Photography Services	Graduation Attire	2	Potential higher demand on services dependent on severity. Remains low currently. (Back up and contingency plan in place)	12/03/2020
JAN5043 LU	Ceremonial Gowns and Photography Services	H Tempest	1	Potential higher demand on services dependent on severity. Remains low currently. (Back up and contingency plan in place)	12/03/2020
JAN5043 LU	Ceremonial Gowns and Photography Services	Marston Robing	1	Potential higher demand on services dependent on severity. Remains low currently. (Back up and contingency plan in place)	12/03/2020
JAN5043 LU	Ceremonial Gowns and Photography Services	Wingell Gown Hire	1	Potential higher demand on services dependent on severity. Remains low currently. (Back up and contingency plan in place)	12/03/2020

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Framework Reference	Framework(s)	Supplier	Risk 1-3	Response	Date of Latest Response
LAB1011 AP	Veterinary Supplies	Covetrus	3	06/03/2020. Products (particularly consumables) sourced from China. Begin utilising alternative sources of supply.	06/03/2020
LAB2002 NE	Molecular Biology Research Services (Sanger Sequencing)	Microsynth	1	So far we are having no issues with COVID-19. Should an employee be tested positive for COVID-19, it would have an impact on our production capacity as quarantine provisions might apply. We are taking measures to minimize the risk of infection within the company. So far, there are no issues with supply chains.	12/03/2020
LAB2002 NE Lot 3	Molecular Biology Research Services (Genotyping)	Eurofins	1	<p>Eurofins Genomics Europe has implemented a set of measures to reduce the risk of contracting and spreading the corona virus in order to ensure business continuity:</p> <ul style="list-style-type: none"> - Business trips have been cancelled and are prohibited for all employees who work at a production site. The sales team is not allowed to enter any production site. Travel between sites has been banned. On multibuilding sites, employees have been asked to stay within their own building and departments respectively. Meetings are conducted as phone / video calls whenever possible. Employees with home-office capability have been asked to work from home. - Access for external visitors to all Eurofins Genomics Europe's production sites has been restricted to the business critical minimum (e.g. repairs and re-supply). Each visitor needs to undergo a sanitation procedure before entering any site. Movement on site is limited to the absolute minimum and is documented. - Employees returning from vacation are checked for symptoms and risk for the organization based on their travel itinerary before allowed access to a site. - A central contact has been established for all questions regarding the current situation. All employees developing flu like symptoms are to contact their physician and are prohibited from accessing any site. - Facility management has been instructed to sanitize public areas, e.g. door knobs, hand-rails etc. on a daily basis. - Employees have been advised to frequently sanitize their hands and to avoid physical contact e.g. handshakes etc. In case a partial or complete quarantining of one site is ordered by the respective authorities, the following options exist per business line <p>Oligos: Services are available from two independent sites in Europe. In addition, services can also be performed by Eurofins Genomics US. However, services might be restricted or limited to a particular set of options.</p> <p>Genes: Emergency supply through Eurofins Genomics US. Sanger: Services are available from two independent sites in Europe. In addition, services can also be performed by Eurofins Genomics US. However, services might be restricted or limited to a particular set of options.</p> <p>NGS: Services are available from two independent sites in Europe. However, services might be restricted or limited to a particular set of options.</p> <p>Arrays: Services are available from two independent sites in Europe. In addition, services can also be performed by Eurofins Genomics US. However, services might be restricted or limited to a particular set of options.</p> <p>The stock of critical components whenever possible has been increased and is closely monitored. A close contact with key suppliers is maintained. Nevertheless, due the possibility of global supply chain disruptions, the risk of delays in delivery of supplies and subsequently the delivery of products and services cannot be fully eliminated. Eurofins Genomics European management team evaluates on a daily basis the development of the current situation and decides on further actions and measures.</p>	12/03/2020
LAB2002 NE Lot 4	Molecular Biology Research Services (DNA/RNA Extraction)	LGC	1	As the World Health Organisation has declared the coronavirus outbreak a global health emergency, LGC would like to reassure you that we have taken steps to ensure the safety of our employees as well as the security of our supply chain. - Since the end of January, we have implemented a ban on travel to and from China, Hong Kong and any of the areas that are seeing significant outbreaks, for all our employees. - We operate multiple manufacturing sites as well as global distribution centres around the world (including North America, Europe and Asia) which, in conjunction with the supplier relationships we have in place, help to safeguard the robustness of our supply chain. At the current time, our stockholding and dual vendor supply strategies mean that we are confident we can supply our products during this period. - We continue to work with our suppliers to ensure continuity of supply of our products and we will keep this situation under close review. We continue to monitor the guidance provided by the relevant health and safety authorities and we will provide relevant updates to our customers should the need arise.	12/03/2020
LAB3123 NW	HVLE	Agilent	1	<p>03/03/2020. Agilent has robust global-supply chain and business-continuity plans that we regularly exercise for weather events, strikes and other unforeseen circumstances. Our China in-country production activities are operational, and we are shipping product to customers within China and internationally. Customers are our No. 1 priority, and our focus is on avoiding any disruptions while at the same time acting responsibly to do what we can to prevent further spread of the coronavirus. We continue to closely monitor and assess the evolving situation in China and will be diligent about communicating with affected customers regarding shipment timing or other issues resulting from this situation. Steps we're taking include:</p> <ul style="list-style-type: none"> • Working with our direct material suppliers on assurance of supply • Working with our strategic logistics partners to ensure capacity in and out of mainland China • Securing sufficient personal protective equipment for our China employees • Putting travel restrictions in place • Screening of employees for travel and daily temperature monitoring at our sites • Increasing use of disinfectant, hand-sanitizers and other hygiene measures at our sites • Mandatory quarantine at our sites globally for anyone who has been to mainland China in the last 14 days • Equipping our China employees to work from home where needed (for example, laptop computers) 	03/03/2020
LAB3123 NW	HVLE	Bruker	1	03/03/2020. Our production centres are located predominately in Europe (Switzerland, Germany, France, Belgium) and America so we have relatively little short- or medium-term exposure to any factory problems in China or other 'high-risk' locations. Of course should the situation escalate (e.g. a UK equivalent to the current outbreak in Northern Italy) this could impact on transport routes, on our local staff, and/or on our customers. We issue regular updates and travel advice to our staff, and continue to monitor developments.	03/03/2020
LAB3123 NW	HVLE	imv Imaging	1	Updated Response 09032020. We currently have no issues from Corona virus affecting our ability to supply veterinary MRI. Our lead time on these products is 3 months and we are usually engaged with clients 6-12 months before install so we foresee no issues at present.	03/03/2020
LAB3123 NW	HVLE	Jasco	1	03/03/2020. There are no issues whatsoever	03/03/2020
LAB3123 NW	HVLE	JEOL	1	03/03/2020. We're monitoring the situation on a regular basis, but do not expect any problems with our service to customers with regards to the recent coronavirus events.	03/03/2020
LAB3123 NW	High Value Laboratory Equipment (HVLE)	Oxford Instruments	1	03/03/2020. So far there is no impact on our business from Coronavirus. Most of our equipment is manufactured locally within the UK, apart from some common parts supplied from Germany and Asia. At the moment supplies of these components are unaffected and we are carrying stock as a precaution. Delivery times and supply are unaffected currently. We have taken steps to restrict travel to affected regions and implemented a work from home facility for employees to self-isolate if required. As yet no employees are affected.	03/03/2020
LAB3123 NW	HVLE	PerkinElmer	1	Updated Response 09032020. At the moment the outbreak of the Corona19 has had little effect on us or our supply chain, as like everybody else in the world we are watching this carefully, and will update all our customers if this was to change.	03/03/2020
LAB3123 NW	HVLE	Renishaw	1	03/03/2020. We currently see no problems in our supply chain, we will of course notify you if this was to change	03/03/2020
LAB3123 NW	HVLE	SciMed Ltd	1	03/03/2020. We do not anticipate any supply issues related to our products under the NWUPC led High Value Laboratory Equipment (HVLE) Framework Agreement.	03/03/2020
LAB3123 NW	HVLE	Spectronic	1	03/03/2020. We can confirm that we have no disruptions to report from our suppliers.	03/03/2020
LAB3123 NW	HVLE	Tescan	1	03/03/2020. We would advise that, at the present time, there is no impact on any of the products we supply to you.	03/03/2020
LAB3123 NW	HVLE	Tescan	1	03/03/2020. In response to your important request, we at Tescan-UK do not anticipate any supply issues over and above the normal disruption caused by seasonal viruses and anticipated weather related travel and/or transport disruption. Tescan is following developments closely and heeding government and official advice and we will adapt to any global and national directives as they are developed and communicated to businesses and individuals.	03/03/2020

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LAB3123 NW	HVLE	Thermo Fisher Scientific	1	03/03/2020. Thermo Fisher Scientific has mobilized a companywide task force to address the coronavirus disease (COVID-19) outbreak and ensure a coordinated response across our businesses. We are working with government agencies and researchers in China and globally to ensure priority access to instruments, consumables, safety supplies and other products to support the response, particularly in analysis of the virus, detection and personal protection. We are closely monitoring this rapidly evolving situation and any potential impact on our business to ensure we can continue to manufacture and deliver the products and services our customers rely on. This includes carefully managing our inventory, production and supply chains. At the present time, we are not experiencing any major supply issues. We'll continue to monitor the situation and will inform you of any change that might affect standard timelines for the delivery of products or services we provide. As always, we greatly value our relationship with you and are committed to supporting your important work. If you have any questions about your current orders, or placement of new orders, please refer to your normal point of contact.	03/03/2020
LAB3123 NW	High Value Laboratory Equipment (HVLE)	Thurbly Thander	1	Updated Response 09032020 We have obtained our current suppliers'/manufacturers' feedback on Coronavirus. The situation currently has no impact on business, production or supply chain with most only postponing business trips to and from China until further notice. All are in close contact with international subsidiaries and monitoring and evaluating the situation very closely. They/we are prepared to take appropriate action if necessary, have taken the necessary health and hygiene measures throughout and will immediately inform partners & customers if the situation changes in any way that could impact them.	09/03/2020
LAB4034 SU	Antibodies and Sera (and other related matrices) IRLA	2BScientific Ltd	1	06/03/2020. We do have about 5% of our listings that originate from China, however we are at point of order / enquiry informing our customers of the possibility / delay in supply etc, and suggesting alternatives wherever possible. We do not source any Sera from the effected regions.	06/03/2020
LAB4034 SU	Antibodies and Sera (and other related matrices) IRLA	Agilent Technologies LDA UK Limited	1	06/03/2020. Agilent has business-continuity plans that are regularly exercised for weather events, strikes and other disruptions. An internal team is meeting, on a daily basis, to review the latest information and develop the plans as necessary.	06/03/2020
LAB4034 SU	Antibodies and Sera (and other related matrices) IRLA	Antibodies.com	2	06/03/2020. We work with several Chinese companies (ABclonal, Absea Technology, Bioworld Technology, DLDevelop, and FineTest). All of these companies are currently closed, however, some are expecting to be operational again next week. Currently, we expect delays for customer orders for products from these companies, however, we have updated the lead times on our website and will inform all customers of the situation when they request quotes / place orders and recommend alternative products from different non-affected suppliers. 14/02/2020 - In regards to the Coronavirus, we work with several Chinese companies (ABclonal, Absea Technology, Bioworld Technology, DLDevelop, FineTest, and Transbionovo). These companies have all been closed for the first 1-2 weeks of February, however, all of them, excluding FineTest and ABclonal (both expected back on Monday 17th February), are now back at work and fully operational. Our Asian based primary manufacturers account for < 30% of our catalogue and we have alternative product lines available from different suppliers in North America and Europe.	06/03/2020
LAB4034 SU	Antibodies and Sera (and other related matrices) IRLA	Biolegend	1	06/03/2020. We are not anticipating a delay.	06/03/2020
LAB4034 SU	Antibodies and Sera (and other related matrices) IRLA	Cell Signalling Technology Europe B.V	1	06/03/2020. CST should not be affected as we develop and produce our products in the USA.	06/03/2020
LAB4034 SU	Antibodies and Sera (and other related matrices) IRLA	Eurogentec Ltd	1	06/03/2020. We currently have no major impact on our product shipment as they are manufactured in Belgium, UK and US. Our Oligo synthesis is under high demand, for large scale orders. This is not going to impact researchers as normal service is still in play. I will keep you updated if we have any changes to the situation.	06/03/2020
LAB4034 SU	Antibodies and Sera (and other related matrices) IRLA	Generon Ltd	2	06/03/2020. We could potentially experience some delay with the supply from the following brands of antibodies: 4Abio Cusabio Elabscience Cloud-Clone FineTest MyBioSource (not all antibodies) Neo Biotech (selected antibodies) Since we have no confirmed information of when there will no longer be a lockdown, we can continue to preferentially offer other antibody brands. As an example, from our last 3 months we can commonly offer very similar alternatives from the following brands: Bloss Origene DBS Genomeme Epitomics Aviva Systems Biology Rockland Immunochemicals Boster Immunoleader Abgent Cohesion Bioscience Leinco Technologies RevMab Bioscience Southern Biotech Biovision Raybiotech Scytek Laboratories Prospec	06/03/2020
LAB4034 SU	Antibodies and Sera (and other related matrices) IRLA	Insight Biotechnology	2	06/03/2020. Insight have undertaken an exercise to try and ensure that any disruption is kept to a minimum. Whilst we are aware that some suppliers have production in China we cannot directly pinpoint the original source for each product (as many suppliers own label product and we have over 2 million products available) , However, we have attempted to ensure that each product we supply has an alternative from a different supplier that will allow us to supply , with end user consent, the alternative product. Whilst we may not know immediately that a product is back ordered until we receive a response from the supplier we can assure you that once we hear this we will be in contact offering the alternative. As part of this procedure we have also been in touch with all our suppliers to try and ensure that they have sufficient stocks of any item that they source from China.	06/03/2020
LAB4034 SU	Antibodies and Sera (and other related matrices) IRLA	Life Science Group Ltd	1	06/03/2020. We have no issues with supply due to Coronavirus	06/03/2020
LAB4034 SU	Antibodies and Sera (and other related matrices) IRLA	Miltenyi Biotec Ltd	1	06/03/2020. We are not anticipating any impact to supply.	06/03/2020
LAB4034 SU	Antibodies and Sera (and other related matrices) IRLA	Proteintech Europe Ltd	1	06/03/2020. As a valued customer of Proteintech Europe Ltd, we would like to make you aware that as we stock a full inventory of our whole catalogue at 5 different sites globally, we are fully prepared for the challenge that the Coronavirus has presented and any future risks to our supply. With this in mind, we don't see any near-term impact on the delivery of Proteintech products. If this situation changes, we will update you immediately.	06/03/2020

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LAB4034 SU	Antibodies and Sera (and other related matrices) IRLA	Sarstedt	2	06/03/2020. Sarstedt, as a global manufacturer/supplier, take any potential disruption to the business and the service delivery to its' valued customers extremely seriously. The company's response to the Corona Virus situation is being kept under constant review, with plans being formulated at the highest level within the Sarstedt Group. A statement will be released in the near future in regard to any actions or mitigation that may be taken by the company in regard to this issue.	06/03/2020
LAB4034 SU	Antibodies and Sera (and other related matrices) IRLA	St John's Laboratory Ltd	2	06/03/2020. We have been impacted by the outbreak, which is currently affecting around a third of our product line which comes directly from China. With that said sources indicate a return to usual shipment from the start of next week (10th Feb) for areas outside of Wuhan, and Wuhan itself the week after. We've been able to migrate a portion of the orders from elsewhere in the world, and are offering customers alternatives where applicable for items either in stock, or available outside of China. Alerts have been setup for customers sending orders in and all customers affected have been emailed.	06/03/2020
LAB4034 SU	Antibodies and Sera (and other related matrices) IRLA	Tokyo Chemical Industry UK Ltd	2	06/03/2020. "TCI Group has currently stopped having international operations from China to mitigate the risk of having any influence from the Coronavirus since 25th January 2020. We shall carefully observe the situation upon re suming international operations from China." *This statement will be regularly updated as the latest advice from the Foreign and Commonwealth Office (FCO), World Health Organisation (WHO) and Public Health England (PHE) and other sources becomes available* This statement has been prepared for the purposes of international operations from China regarding the Coronavirus.	06/03/2020
LAB4034 SU	Antibodies and Sera (and other related matrices) IRLA	Vector Laboratories	1	06/03/2020. Vector Laboratories Ltd do not foresee any impact to supply as a result of the coronavirus outbreak. Materials, labour and logistics are not routed through impacted areas. We do not expect any supply chain disruption and will continue our bi-weekly shipments from USA to UK. We hold approximately one month's supply of key reagents for immediate dispatch.	06/03/2020
LAB4040 SU	Laboratory Consumables & Chemicals IRLA	Alpha Laboratories Ltd	1	06/03/2020. We don't anticipate any impact as we do not source any of our products from China.	06/03/2020
LAB4040 SU	Laboratory Consumables & Chemicals IRLA	Apollo Scientific Ltd	1	06/03/2020. We are not expecting any significant impact due to the Coronavirus outbreak in China based on current conditions. We have invested heavily in our UK stock over the past couple of years which should allow us to see out any short term issues. We also have direct representation for compounds manufactured in China through the our Shanghai office. We have been kept well informed of the situation and do not foresee any long term issues. We expect normal trading conditions to resume in the major cities in China from 10th Feb. If the situation starts turning into a long term problem and we expect any impact on our business we will be in touch to advise, however, we could mitigate any impact with our wide network of suppliers and manufacturers around the world.	06/03/2020
LAB4040 SU	Laboratory Consumables & Chemicals IRLA	Camlab Ltd	1	06/03/2020. Essentially, all manufacturers have said that they will only supply normal run rates of business to each customer. So, we Camlab will be able to support our normal usage by our customers and little more. We will be trying to safeguard supplies by not selling them to others.	06/03/2020
LAB4040 SU	Laboratory Consumables & Chemicals IRLA	Dixon Science	1	06/03/2020. There has been some minor production delays with our Chinese manufacturers but we do not anticipate any disruption to the supply to our customers as we are well covered by our stock holding.	06/03/2020
LAB4040 SU	Laboratory Consumables & Chemicals IRLA	Elkay Laboratory Products (UK) Limited	1	06/03/2020. We have one direct China supplier and we have plenty of stocks so at present no negative impact to report. Some of our manufacturers have reported zero impact on their China sourced products. We also carry high stocks of all our products.	06/03/2020
LAB4040 SU	Laboratory Consumables & Chemicals IRLA	Flarecraft Ltd. T/A Greyhound Chromatography	1	06/03/2020. We do not anticipate any impact to our organisation from the Coronavirus. We are closely monitoring this situation and should there be any changes to the above statement I will advise immediately.	06/03/2020
LAB4040 SU	Laboratory Consumables & Chemicals IRLA	Fluorochem Limited	1	06/03/2020. There have been delays shipping to and from mainland China due to the Coronavirus. However, we stock several months of best selling items, so supply to universities should be unaffected. Should the ban on shipments become long term, then we will source the items from EU or USA manufacturers. For now, you shouldn't have any worry about supply. We will advise if this becomes a long term global epidemic and a situation becomes permanent.	06/03/2020
LAB4040 SU	Laboratory Consumables & Chemicals IRLA	Gilson Scientific	1	06/03/2020. The short answer is we do not foresee any impact from the virus on supply	06/03/2020
LAB4040 SU	Laboratory Consumables & Chemicals IRLA	Greiner Bio-One Ltd	1	06/03/2020. At this point in time we do not anticipate any impact on our organisations supply of goods of the coronavirus, any mitigations would be covered by our Business Contingency Plan.	06/03/2020
LAB4040 SU	Laboratory Consumables & Chemicals IRLA	Medline Scientific	1	06/03/2020. We envisage there being no impact on the supply of goods.	06/03/2020
LAB4040 SU	Laboratory Consumables & Chemicals IRLA	Scientific Laboratory Supplies Ltd	2	06/03/2020. Coronavirus Statement. This statement is written to summarise SLS' activity and current position on the supply of products impacted by the current Coronavirus (2019-nCoV) outbreak. Continuity of Supply for Existing Customers. SLS are liaising closely with suppliers and customers to ensure that existing demand for the regular supply of Personal Protective Equipment (PPE) is maintained. Excessive demand has made this challenging and we are prioritising the supply of existing customers over any new enquiries. Customers should be aware that lead times for affected products may be longer than usual. Access to Products Manufactured in Affected Areas. A small number of products are sourced directly from the affected areas and ongoing supply of these products may be more problematic. In most cases, alternative products will be made available and we will advise customers directly on the status of their orders. Other products supplied from unaffected areas in China and the rest of the world will continue to be available. Large Volume Orders. We have recently received many large volume orders and enquiries from both existing and new customers. Satisfying these orders will have an unacceptable impact on our ability to support our current customers with their regular supply needs. In order to accurately manage customer expectations, SLS will offer quotations and lead times only after consulting with manufacturers for a limited number of PPE products. During this time the provision of information on enquiries may take longer due to the overloaded demand on the global supply of PPE products. Other Mitigation Activity. SLS have an extensive network of supply partners with whom we are liaising to minimise any disruption to supply. Where possible we are working to increase our own stocks of product. Where alternative products are available, we will propose these to our customers in the event of stock outages.	06/03/2020
LAB4040 SU	Laboratory Consumables & Chemicals IRLA	Starlab (UK) Ltd	1	06/03/2020. Currently, we have not seen nor do we envisage an impact on the day to day running of our business or the supply of goods due to the Coronavirus outbreak. In line with regular Business Continuity / Disaster Recovery, Starlab holds safety stock levels of all our key lines, and does not expect to see any short-term delivery problems as a result of the current disruption in China. Starlab is in regular contact with both forwarders and suppliers/ manufacturers to secure our supply chain. No one can predict how the situation will actually develop, but Starlab is closely monitoring all developments related to Coronavirus and would like to ensure our customers we are doing everything possible to safeguard the excellent service and delivery we currently provide.	06/03/2020
LAB4040 SU	Laboratory Consumables & Chemicals IRLA	VWR International Ltd	2	06/03/2020. We are not anticipating any disruption to our supply chains other than a possible shortage of PPE such as face masks within the UK supply chain as demand for these has obviously increased. We have already implemented business continuity plans and as a result we are maintaining our operations in China. We have also taken steps to ensure the health and safety of our associates by issuing a travel ban to China, requiring associates who have visited china in the last two weeks to stay at home avoid customer and Avantor locations, ensuring any associates that are sick stay at home and seek medical attention.	06/03/2020
LAB5028 LU	Laboratory Equipment Supply, Installation, Delivery and Post Installation Services	Appleton Woods	1	At this stage we do not expect there to be any impact on our supply. We are in constant communication with our suppliers and if anything should change we will be in touch.	12/03/2020
LAB5028 LU	Laboratory Equipment Supply, Installation, Delivery and Post Installation Services	Arena Instrumentation	1	Potential higher risk of delayed supply dependent on severity.	12/03/2020
LAB5028 LU	Laboratory Equipment Supply, Installation, Delivery and Post Installation Services	Cool Repair Scientific	1	Potential higher risk of delayed supply dependent on severity.	12/03/2020
LAB5028 LU	Laboratory Equipment Supply, Installation, Delivery and Post Installation Services	Crowthorne	1	Potential higher risk of delayed supply dependent on severity.	12/03/2020
LAB5028 LU	Laboratory Equipment Supply, Installation, Delivery and Post Installation Services	LTE	1	Potential higher risk of delayed supply dependent on severity.	12/03/2020

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LAB5028 LU	Laboratory Equipment Supply, Installation, Delivery and Post Installation Services	Scientific Laboratory Supplies	2	Scientific Laboratory Supplies has said that excessive demand has led to prioritising the supply to existing customers over any new enquiries. Its customers should be aware that lead times for some products may be longer than usual. A small number of products are sourced directly from the affected areas and ongoing supply of these products may be more problematic. In most cases, alternative products will be made available. SLS will advise customers directly on the status of their orders. In order to accurately manage customer expectations, SLS will offer quotations and lead times only after consulting with manufacturers for a limited number of Personal Protective Equipment (PPE) such as masks and goggles. During this time the provision of information on enquiries may take longer due to the overloaded demand on the global supply of PPE products. SLS has an extensive network of supply partners with whom it is liaising to minimise any disruption to supply. It is working to increase its own stocks of product or proposing alternatives.	12/03/2020
LAB5028 LU	Laboratory Equipment Supply, Installation, Delivery and Post Installation Services	SciQuip	2	At present the Coronavirus situation is not impacting our business or supply chains. However, we are constantly assessing the situation to ascertain any on-going risks to our business and/or our ability to supply our customers within a reasonable time frame. As you may have been aware, SciQuip already had contingencies in-place for Brexit in terms of higher stock levels and replenishment therefore given the proximity of the Coronavirus to the January Brexit date any immediate impacts of Corona have been mitigated by the above.	12/03/2020
LAB5028 LU	Laboratory Equipment Supply, Installation, Delivery and Post Installation Services	Thistle Scientific	2	TS can confirm that we have not had any advice from any of our suppliers to say that they are being impacted by the Corona virus outbreak, nor any advice from them to advance stock products. As such the Thistle Scientific Ltd supply chain and stock levels are currently unaffected.	12/03/2020
LAB5028 LU	Laboratory Equipment Supply, Installation, Delivery and Post Installation Services	Triple Red (Part of Avidity Science)	2	At the moment TR are not experiencing any impact on our supply chain. As for our staff we our monitoring PHE and Home Office channels for guidance and advice concerning travel.	12/03/2020
LAB5028 LU	Laboratory Equipment Supply, Installation, Delivery and Post Installation Services	VWR (Part of Avantor)	2	VWR is also working with customers to determine the current and anticipated demand of personal protective equipment.	12/03/2020
LAB5028 LU	Laboratory Equipment Supply, Installation, Delivery and Post Installation Services	Wolf Laboratories	2	WL are continuing to review the impact of the Coronavirus on our supply chain. To date only a very limited number of suppliers have expressed any potential change to lead times, however for these products, we do already have alternatives readily available. Due to this, we are confident that there is currently no immediate impact to the supply of products from Wolfabs to your organisation.	12/03/2020
LAB5054 LU	Life Science Equipment	Fisher Scientific	2	Thermo Fisher Scientific has mobilized a companywide task force to address the coronavirus disease (COVID-19) outbreak and ensure a coordinated response across our businesses. We are working with government agencies and researchers in China and globally to ensure priority access to instruments, consumables, safety supplies and other products to support the response, particularly in analysis of the virus, detection and personal protection. We are closely monitoring this rapidly evolving situation and any potential impact on our business to ensure we can continue to manufacture and deliver the products and services our customers rely on. This includes carefully managing our inventory, production and supply chains. At the present time, we are not experiencing any major supply issues. We'll continue to monitor the situation and will inform you of any change that might affect standard timelines for the delivery of products or services we provide. As always, we greatly value our relationship with you and are committed to supporting your important work. If you have any questions about your current orders, or placement of new orders, please refer to your normal point of contact.	12/03/2020
LAB5054 LU	Life Science Equipment	GE Healthcare	2	Still waiting for response.	12/03/2020
LAB5054 LU	Life Science Equipment	Gilson Scientific	2	Still waiting for response.	12/03/2020
LAB5054 LU	Life Science Equipment	Miltenyi Biotec	2	Still waiting for response.	12/03/2020
LAB5054 LU	Life Science Equipment	Perkin Elmer	2	At the moment the outbreak of the Corona19 has had little effect on us or our supply chain, as like every else in the world we are watching this carefully, and will update all our customers id this was to change.	12/03/2020
LIB1009 AP	Library Security and Self-Service Equipment, Software and Maintenance	2CQR Ltd	1	06/03/2020. RFID tags are in short supply but we have stocks at the moment and I hear they are expecting deliveries by the end of March. So far that's it but I'm checking with suppliers. We have stocks of everything at the moment.	06/03/2020
LIB4035 SU	Books, E-books, Standing Orders and Related Material - Inter-regional Agreement	Askews & Holts Library Services Ltd	1	06/03/2020. At the moment we are monitoring the situation in line with official recommendations. A notice has been put out to employees who have travelled outside of the UK and to an affected country to self-quarantine for 14 days and we don't at this stage anticipate this to impact upon supply. If the position changes, we will update you accordingly.	06/03/2020
LIB4035 SU	Books, E-books, Standing Orders and Related Material - Inter-regional Agreement	Casalini Libri SpA	1	06/03/2020. At the moment, here in Tuscany, where our company is based, business goes on as usual. Of course we are following the Italian government's guidelines, and will keep you posted about any developments. As you may know, Tuscany is not a risk zone for Covid-19 at all.	06/03/2020
LIB4035 SU	Books, E-books, Standing Orders and Related Material - Inter-regional Agreement	Dawson Books	1	06/03/2020. We are holding a Daily Project Meeting to assess the situation and develop our own emergency contingency plan. However regarding your two questions below, there is currently no official statements from any Publisher, Printer or Distribution company, so it would be wrong to speculate on what impact a wider spread of the virus would have at this stage. Clearly everyone across the whole industry is watching the situation closely and will react, share news when there is something to share.	06/03/2020
LIB4035 SU	Books, E-books, Standing Orders and Related Material	John Smith & Sons Ltd	1	06/03/2020. In general, the main impacts we are seeing at present are at the customer end not the supply end. International recruitment is being impacted and this will impact some of the supply contracts next year and, of course, universities are themselves fairly high risk environments and we expect some disruption post Easter here in the UK. In terms of our day to day supply to students, any disruption to universities would have some impact but as we trade online this should be mitigated and we can support student home study. From a supply side perspective, we have not yet seen any disruption but we would expect there to be delays in launching new electronics models that could create shortages in some categories. At present, book supplies do not seem to be impacted and production can be moved from one geography to another fairly easily. That said, there will be disruption in the future and we will report and update as necessary.	06/03/2020
LIB4035 SU	Books, E-books, Standing Orders and Related Material - Inter-regional Agreement	Otto Harrassowitz GmbH & Co. KG	1	06/03/2020. As you correctly assume there is nothing definite to report at this point. However, we are carefully monitoring the situation and avoid travelling to customers and attend conferences wherever possible and try to use online conferencing instead. I would also like to inform you that to our knowledge there is no risk to get infected by handling goods that are being sent to another location. I gladly share with you the information sent by the HARRASSOWITZ Management to our staff members in order to provide the colleagues with the most recent information about the spread of the virus and how they should behave in different cases (feeling sick, having a partner who just returned from a region that is regarded to be a risk location, etc.). As this is meant for internal purposes only it is in German language.	06/03/2020
LIB4035 SU	Books, E-books, Standing Orders and Related Material - Inter-regional Agreement	ProQuest	1	06/03/2020. Proquest - Please be assured that our colleagues in China, Hong Kong and Taiwan have had their travel within and from their country curtailed, but they are continuing to perform and contribute via telecommuting. We have suspended all plans to travel there. Otherwise the business has of yet had no material effect from Covid-19. We are monitoring the situation closely and will take further steps if and as appropriate.	06/03/2020
LIB4038 SU	Serials, Periodicals and Associated Services Joint Consortia Agreement	EBSCO Subscription Services	1	06/03/2020. As you may expect this is a very fluid situation and one we are monitoring, please see below position currently as advised by Mr Bruce with regards to the points you raised in your email. One of the other associated risks that you may wish to consider is the capability of an agent to cope with the financial stress that the closure of institutions may have on the cashflow of the agent. For example, we have seen closure of some institutions in Italy and this may also translate into late payment of subscription fees to subscription agents which may detrimentally impact their ability to operate effectively. If as the government suggests we may see similar closures in the UK then this could have a substantial impact on our cashflow. I want to reiterate that the financial strength of EBSCO is available here: EBSCO Financial Strength and we hold the highest possible D&B rating for our industry, ensuring we have the capability to withstand unforeseen circumstances such as those outlined above around cashflow. EBSCO has substantial cash reserves which will allow us to continue trading in exactly the same way we currently operate and should provide the reassurance for your institutions that EBSCO will be here to support and manage the subscriptions for your institutions regardless of the impact of Covid-19. This does not mean that timely payment is not important for us and that we do attentively manage our cash flow, it is however not our most important concern in this Covid-19 crisis. Our focus is currently to develop contingency plans to ensure that we can service all our customers on a timely basis in case a wide break-out would occur and employees could not enter our premises in various offices. We will update you as the situation develops, and do not hesitate to reach out as required.	06/03/2020
LIB4038 SU	Serials, Periodicals and Associated Services Joint Consortia Agreement	Prenax Ltd	1	06/03/2020. I'm not sure if this really applies to us as we are only an agent and do not create any content so the risks to the framework (associated with Prenax) are very limited. 1. Perceived risks associated with the spread of Covid-19 outside of the UK, especially in Asia a. Our systems are backed up in Sweden and can be restored in any of the countries where we have local presence (UK, France, Norway, Denmark, Finland, Sweden, France, Australia, US). Therefore, should any one office be impacted, support would be given by other Prenax offices. 2. Perceived risks associated with the now 'highly likely' (according to Public Health England) widespread transmission of Covid-19 within the UK or within your own country (if you are not UK-based) a. As above. Also, should staff display any symptoms, they will be instructed to seek treatment and to quarantine themselves.	06/03/2020

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Framework Reference	Framework(s)	Supplier	Risk 1-3	Response	Date of Latest Response
MAI3104 NW	Electronic Components	Allbatteries	1	<p>Updated Response 09032020. Our extensive stock is currently allowing us to continue to serve you as normal, and if the situation returns to normal quickly, there should be little to no impact on your orders. We are working to mobilise further increasing stock volumes to service our customers need at this time, that being said we draw your attention to the fact that this exceptional situation could cause delivery delays on some orders you may place with us, your account managers will keep you updated should this situation arise. We would advise all of our customers to review their battery requirements and in light of the current situation adjust their purchases to ensure there is continuity in their requirements should the situation worsen and effect supply. Indeed should the situation in the UK worsen and the risk of catching this disease increase, Upergy plan to introduce temperature checks for all employees at the start of each working day, and any employees whose temperature is deemed outside of the "normal" range may be sent home to protect the remaining workforce.</p>	09/03/2020
MAI3104 NW	Electronic Components	Cyclops Electronics	2	<p>Updated Response 09032020. We have supply chain risk mitigation plans already in place with secondary suppliers and most if not all of our suppliers outside of the main affected area – either in Europe or other areas in Asia.</p> <p>So to summarise :</p> <ol style="list-style-type: none"> 1. We don't therefore expect supply issues at this time as a result of Covid 19. 2. If there are issues then we have plans in place to secure secondary sources of the key lines in the framework agreement. <p>We will keep you updated regarding supplies going forward with any other issues we have.</p> <p>We also have an updated pricing list as many of the key lines we quoted on before have gone end of life from the manufacturers.</p> <p>We have re-sourced alternatives and have some other updates with some significant savings so will pass this all over in the next week or so.</p>	09/03/2020
MAI3104 NW	Electronic Components	Premier Farnell	2	<p>12/02/2020. Securing our supply chain is a priority for us. We are regularly communicating with suppliers and transportation partners. We are prepared to activate Farnell's business continuity plans if needed. As of 12 February, 2020, we have not recorded any specific disruptions of our upstream supply chain (incoming goods from suppliers). Shipments to our customers are flowing but we are experiencing longer lead times for new orders in some regions. Customers should place new orders promptly.</p>	12/02/2020
MAI3104 NW	Electronic Components	Rapid Online	2	<p>27/02/2020. At present we are experiencing no shortages or delays in shipments from the Far East, but it must be appreciated that this is a quiet time of the year, with the usual slowdown because of the Chinese New Year. We will not start to see the true impact until April or May when shipments usually return to normal. We hold significant volume of fast moving and long lead time stock as a matter of course, and luckily we are an agile business that have systems in place to react quickly to changing circumstances. We are actively looking at ways to source products from elsewhere in the world if the need arises, but at present we are not experiencing any shortages. In terms of products that are in high demand because of Coronavirus, such as face masks and respiratory equipment, like all suppliers we are seeing these become unavailable at short notice and subsequent indefinite periods of replenishment.</p>	27/02/2020
MAI3104 NW	Electronic Components	RS Components	2	<p>Updated Response 09032020. In general we have a strong stock position in all of our global distribution centres and are working closely with all of our suppliers so do not anticipate any issues. 03032020 We take the current public health challenge linked to the Coronavirus (Covid-19) very seriously and we are closely monitoring the situation. We are applying the recommended health and hygiene practices in all aspects of our operations in the affected markets.</p> <p>Whilst there are some regional challenges with the delivery of our products within China, our facilities and transportation in China are fully operational.</p> <p>Demand has been unprecedented for face masks and currently we have limited stock. We are working with our suppliers to try to secure additional stock and will allocate this accordingly when they become available.</p> <p>We are investing significantly in those PPE products that we are seeing higher than usual demand for. Those include: Aprons, Disposable Gloves, Hand Cleaners and Soaps, Hand Wipes, Multi-purpose Wipes, Overalls, Reusable Respirators, Reusable Respirator Accessories and Safety Goggles.</p> <p>We hold a good depth of inventory. We have been in contact with all our suppliers to confirm the availability of stock and we are confident that we are currently in a strong position.</p> <p>We are seeing a significant increase in demand for products such as face masks, hand gel and other personal protective products. We're working with our supplier partners and doing everything we can to maintain good levels of stock. We will prioritise allocation of face masks for our employees and customers in the impacted regions to play our part in helping those where there is the greatest need given the situation.</p> <p>People receiving packages from China are not at risk of contracting the Coronavirus. From previous analysis, the World Health Organisation have stated that Coronaviruses do not survive long on objects such as letters or packages. We are waiting for further guidance on this and will update our communications accordingly.</p>	03/03/2020
MAI3111 NW	Electrical Materials and Associated Products and Services	City Electrical Factors CEF	1	<p>20/02/2020. Following the recent outbreak of the Coronavirus in China, CEF are working with our supply chain partners to ensure minimum disruption for customers. The situation regarding the Coronavirus in China is continually developing, and CEF are in the position of most businesses in that we do not know how things will progress, or what restrictions the Chinese [and other] governments may put in place. CEF have access to thousands of suppliers [currently circa 19,000] and can be agile if there are problems with a particular country or product. We source products from a broad range of suppliers as a business strategy to ensure we are not over reliant on any one supplier or country. In addition, CEF carry large levels of stock and consciously invested in additional stock pre-Brexit and to cover the Chinese New Year period which will help mitigate and reduce any supply chain issues that may arise. We will continue to monitor and liaise with our suppliers, shipping lines and supply chain partners to ensure we have the most up to date information available and would like to wish all our supply chain partners good health and safe operations during this difficult and uncertain time.</p>	20/02/2020
MAI3111 NW	Electrical Materials and Associated Products and Services	Edmundson Electrical	1	<p>03/03/2020. As a large portion of global lighting products is manufactured in China, the lighting industry is particularly affected. • For the immediate future, LEDVANCE will have a good inventory situation in Europe, not least because of our manufacturing footprint in Germany. • However, to manage our inventories for you we feel compelled to apply an appropriate supply management for selected product types (e.g., high runners). • To accelerate the inflow of goods from China, we have already secured additional capacities for airfreight and transport by train starting from March on. • We are strongly committed to lessen the impact of this global crisis on our customers – leveraging our strong setup and relationships in China.</p>	03/03/2020
MAI3111 NW	Electrical Materials and Associated Products and Services	Edmundson Electrical	1	<p>03/03/2020. We believe that the lighting manufacturers will be more heavily affected, as most of them either source component product from China or have manufacturing facilities there. Coincidentally, the attached was received from a lighting supplier yesterday, who is based in Germany with a UK office. It gives an indication of how they are approaching the issue, but as I said before, so far we have not experienced any supply difficulties.</p>	03/03/2020

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Framework Reference	Framework(s)	Supplier	Risk 1-3	Response	Date of Latest Response
MAI3111 NW	Electrical Materials and Associated Products and Services	EYRE AND ELLISON (ee)	1	03/03/2020. Currently, we are aware of no predicted supply problems, however both Eyre & Elliston Ltd and our suppliers are closely monitoring and evaluating the situation and should there be any change in the projected supply chain, we will contact you to advise.	03/03/2020
MAI3111 NW	Electrical Materials and Associated Products and Services	Smith Brothers	1	<p>Updated Response 09032020. We have a business continuity and disaster recovery plan in place which plans for a variety of potential business continuity incidents, including the impact of pandemic illnesses. Although there are a small number of cases of Coronavirus confirmed in the UK, there is no current impact to our teams or the services that we provide at this current time.</p> <p>However, as part of our business continuity framework we are carefully monitoring the development of the Coronavirus outbreak.</p> <p>This includes:</p> <ul style="list-style-type: none"> ☒ Daily monitoring of supply chain impacts with product manufacturers and supply chains; ☒ Daily monitoring of the advice and guidance issued by the Department of Health and Social Care, Public Health England and the World Health Organisation; ☒ Daily monitoring of reported cases and infection rates; ☒ Reducing any non-essential travel between our office locations; ☒ Internal monitoring of absence levels in line with typical measures at this time of year; ☒ Internal communications to provide updates to our colleagues. <p>In addition to taking advice from leading public authorities, we are ready to put in place appropriate and precautionary measures should this be necessary.</p> <p>This includes:</p> <ul style="list-style-type: none"> ☒ Enactment of part or all of our Business Continuity plans (BCP) for a particular site or group of sites, which could include movement of work to alternative locations and/or movement of staff to alternative locations for the work to be performed; ☒ Engagement with third-party suppliers over their readiness for dealing with a Coronavirus pandemic. <p>03032020 With reference to the below email, I can confirm that some products we supply to our customer base ultimately originate or have components that ultimately originate from China. However, we have yet to see any issues with products we supply to the NWUPC or its members. None of our manufacturers or suppliers have yet indicated that they anticipate issues either. In preparation, we are currently sourcing additional stocks for key product lines where required and also putting plans in place for alternatives if we require it.</p>	09/03/2020
MAI3111 NW	Electrical Materials and Associated Products and Services	TN Robinson	1	03/03/2020. In response to your email and listening to, and reading press reports regarding the coronavirus, it seems that this virus may gain further traction. To date TN Robinson Ltd have not seen any disruption to our supply chain but clearly, we remain concerned. Our current understanding is that the Chinese New Year, enforced extended holiday is in place until the 17th February 2020. We procure some product from UK based companies who manufacture product in China but whose finished product is stocked in bulk in the UK. We understand that many of our suppliers are increasing stock levels to accommodate potential supply chain issues in the near future, and we ourselves have boosted our already significant stock holdings of product from our preferred suppliers. With these measures in force we do not anticipate any supply interruption or unplanned price increases in the short-term. Should we experience any supply issues in the medium term, TNR will, in many cases, be able to offer alternative product choices from our wide range of suppliers.	03/03/2020
MAI3111 NW	Electrical Materials and Associated Products and Services	YESSS	1	03/03/2020. In terms of product origin, we advise that a significant volume of the products we offer are manufactured either in the UK or Europe. As a company, we are in contact with our suppliers manufacturing and sourcing from China and have so far not been advised of any expected delays or restrictions to production, with our supplier also being companies with BCP processes in place. YESSS as a business is well prepared in the event of any supply chain disruptions, we have over 100 branches with stockholding between £250-£500K as well as an NDC facility with bulk stockholding and a capacity of £10M stockholding. In addition to stockholding, we maintain a wide approved supply chain offering alternative supply and sourcing options, including UK based manufacturers. As the situation currently stands, we do not anticipate supply disruption caused by the current COVID-19 event, however, we will continue to proactively monitor this situation and will work together with our supply chain to ensure that our customers are informed of any changes to the situation.	03/03/2020
OFF3068 NW	Office, Computer & Library Supplies	Banner Group	1	<p>Updated response 05032020. List of hand sanitisers: 1222363 Mrs Gleams Anti-Bac Hand Gel 100ml £2.20 1138217 Foaming Sanitizer Unperfumed (12x 550ML) £131.28 1138215 Non Alcohol Foaming Hand Sanitizer (12 x 550ML) £122.27 1138216 Non Alcohol Foaming Hand Sanitizer (24 x 50ML) £77.79 1222729 70% Alcohol Hand Gel Pump Action sanitiser 500ml PK 12 £59.52 1222731 Corona wipes 10 x 100 wipes £36.60</p> <p>Stock is constantly being refreshed. As you can imagine as soon as we receive deliveries the stock is pretty much going back out of the door. Orders can be placed and will sit on back order until fulfilled.</p> <p>03032020. You will no doubt be aware of the Coronavirus outbreak in China. We have been working to gather more information on the effect that the outbreak may have on the availability of the products we supply and are pleased to provide this initial update. Banner imports a range of commodity office products from China directly. We are monitoring the information provided by the World Health Organisation closely and are in communication with all of the production facilities, which were due to re-start production on 10th February after Chinese New Year. Many factories have confirmed they are re-starting production on time – albeit in some cases with a reduced labour pool - while most of the remainder have said they will be delayed by approximately 1-2 weeks. We hold a good depth of stock of our direct import products - typically holding between 3 and 6 months of normal demand as this reflects the long lead time to supply. At present, our stockholding is at its peak, as we had already taken in more deliveries to prepare for the annual shutdown period during Chinese New Year. At this stage and provided that production is restarted within the next 2-3 weeks, we believe any impact on availability will be limited and short lived. Additionally, we have other suppliers who purchase components or other raw materials from China in order to supply their products to us. We are also in close communication with these suppliers and the early indications are that the majority of them are already holding a healthy level of stock within their supply chains. Some suppliers are also preparing contingency plans that would see them move their manufacturing to supply partner options based outside of the Far East/China, which would enable them to minimise any long-term disruption. Clearly this virus represents a global threat and is an evolving situation that is beyond our control. However, we would like to reassure you that we are doing all that we can to prepare and prevent any disruption to supply. At this stage, our advice is for customers to order as normal. We will issue further updates as and when the position develops or becomes clearer.</p>	05/03/2020
OFF3068 NW	Office, Computer and Library Supplies - OFF3068 NW	Commercial	1	Updated Response 09032020. At present we are not expecting any immediate impact to our supply chain apart from sanitising products	09/03/2020

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Framework Reference	Framework(s)	Supplier	Risk 1-3	Response	Date of Latest Response
OFF3068 NW	Office, Computer & Library Supplies	Demco Europe	1	03/03/2020. Gresswell supplies four China sourced lines through the Office, Computer and Libraries Supplies contract (lot 3). These products are manufactured in two factories – one for the Book Supports, the other for the Acrylic Book Supports. The Chinese government is phasing the re-opening of businesses depending on the size and also the nature of the business i.e. critical businesses and services. Some businesses re-opened on the 10th February according to this criteria. The applications were deferred to the 20th February for the two factories mentioned above and all our office-based partners in China are continuing to work remotely and are keeping us up to date as the situation develops. Forward orders have been placed to ensure we buffer for further delays/shut-downs in future. We have several months' worth of stock remaining on all lines based on current volumes but we may experience a delay receiving new stock. To put the consumption of these lines into perspective, on average only 3 UPC institutions per month order across any of these 4 lines, so a limited impact to members. However, we will attempt to work around this situation, we do have alternative items that can be offered with a similar/close to identical specification should we experience any further delays receiving products. Additionally, all lines could be manufactured in the UK using our existing supply chain if approval is not granted for factories to re-open. We will be actively managing the situation to ensure there is no impact to customers. I hope this clarifies the situation on these particular lines.	03/03/2020
OFF3068 NW	Office, Computer and Library Supplies - OFF3068 NW	Office Xpress	1	03/03/2020. We are in regular contact with all our manufacturing partners and as yet there are no major concerns with regards to fulfilment. Given we are the end user division of UFP International- the wholesale division of our group business, we are in regular contact and carry higher volumes of stock than most of our competition. I have attached the updates and comms we have received from each of our manufacturing partners. Please treat this information as confidential.	03/03/2020
OFF3068 NW	Office, Computer & Library Supplies	XMA Ltd	1	Updated Response 09032020. Currently no updated 03032020 With regards to Coronavirus, the information we are getting from Manufacturers is that it is business as usual, they all have plants throughout the world and can switch manufacture if a plant is in any way compromised. Therefore, we haven't experienced any supply chain issues currently, and the manufacturers would inform us to increase purchases if they thought that any of their products could potentially go in to short supply.	09/03/2020
OFF3068 NW	Office, Computer & Library Supplies	Office Depot UK	1	09/03/2020. Hand sanitiser: Unfortunately we have no stock and we don't have any due dates for when we are getting any stock. If the universities do place orders can you please ensure they place small orders as they will just get stuck in the system and preferably orders with this on their own. The sanitiser is on a first come first serve basis so they are on back order and as soon as stock comes in they get released.	09/03/2020
OFF3068 NW	Office, Computer & Library Supplies	Staples	1	05/03/2020. We are currently rejecting all orders on hand sanitiser product but we do have stocks on Antibac soaps but these are disappearing at a rate of knots. For Example : 223351626 Diversey SURE Antibacterial Hand Wash Free Plant-Based 100 % Biodegradable 500 ml we had 500 units in yesterday and now around 150. And we sold out of Carex product. (not showing anything landing until 13th March). Constraints are in place from most manufacturers and distributors so this is also impacting supply chain. But this will be seen now across the channel.	05/03/2020
OFF3117 NW	Paper – Print and Specialist	Antalis	1	Updated Response 09032020. We do not source any suppliers in the Far East and all our papers are manufactured either in Europe or North America	09/03/2020
OFF3117 NW	Paper – Print and Specialist	EBB Office	1	Updated Response 09032020. On the supply front EBB does not purchase any material to the framework from the Far East or Southern Asia. Our suppliers are Northern European based along with a Portuguese supplier, we have one further afield from South America all currently are not on the government watch list of which we are monitoring closely. EBB currently holds up to 6 months stock at warehouse source and port stock, while supply seems fluent at the moment we will speak to manufacturers and factor in any disruption. Internally EBB has set up a procedure for all internal staff to make sure that they are vigilante with hand washing and personal contact, all delivery drivers will be carrying anti-bacterial wipes to avoid any further spread.	09/03/2020
OFF3117 NW	Paper – Print and Specialist	Springfield	1	Updated Response 09032020. Please note that we do not import any product at all from China or Italy, so we are currently keeping an eye on countries where our paper is produced, and monitoring levels of the virus in those areas before we take any particular action. We do of course source paper from all over the world so there will always be a back up option.	09/03/2020
OFF3128 NW	Promotional Merchandise	Alexandra	1	03/03/2020. At the moment, we have not had any disruption to our supply chain and from our constant monitoring of production expect any disruption in the short term We are constantly in touch with our factories, mills and suppliers and are monitoring the situation as part of our daily supply chain review. Most of our production comes from outside of China and we are holding additional stock which we built up in case of a disruption from Brexit and we also have the ability to switch production to other factories in Europe or Africa.	03/03/2020
OFF3128 NW	Promotional Merchandise	Allwag Promotions	1	03/03/2020. No response	03/03/2020
OFF3128 NW	Promotional Merchandise	Get Yourself Noticed	1	03/03/2020. The vast majority of our products are sourced from UK and Europe, however we do use factories in China for certain product areas. As you are aware, Coronavirus has had an impact on manufacturing in China and we have put steps in place to deal with this and mitigate the impact on our customers. Although most of the factories we use in China have now re-opened, there are several existing orders that have experienced delays due to the situation (typically a 2 week delay on the original delivery date). We have monitored these orders closely and have kept our customers regularly informed of the status of their order. Where there are time constraints for the requirement, such as an upcoming event etc, we have been able to offer alternatives using UK and European sourced products. For promotional items that are traditionally manufactured in China, such as lanyards, pin badges and USBs, we have been quoting UK based manufactured options, or in the case of memory products, quoting from UK stock rather than factory direct from China. There is likely to be a delayed impact on stock holding with suppliers throughout Europe due to the 4-5 week lag time in bulk shipping from China, so our estimating team is being extra vigilant in monitoring and checking stock levels before quoting products to our customers.	03/03/2020
OFF3128 NW	Promotional Merchandise	Hambleside Merchandise	1	03/03/2020. We do indeed source items from China to service some of the promotional merchandise requirements of your members. Our suppliers in China are advising that their government is enforcing an extended Chinese New Year holiday in an effort to contain Coronavirus. Factories are unable to return to work until 17th Feb 2020 currently. This will impact lead times. Until factories return it is not possible to be definitive about the exact impact but the current indication is that the delay is likely to be a 10 to 14 day extension to all lead times. The situation is evolving daily and may yet change. We are closely monitoring it and our suppliers are committed to trying to limit the impact, however, the reality is that lead times quoted cannot be guaranteed at this time. To mitigate this situation, we have alternative European and UK supply channels to provide products usually sourced from China. These suppliers are responding to the additional demand with no issue. When approached by members of the consortia with enquiries, we are firstly ascertaining the date they require delivery of the merchandise then advising if waiting for China supply is an option or if an alternative is more suitable.	03/03/2020
OFF3128 NW	Promotional Merchandise	International Insignia	1	Updated Response 09032020. Further to your email regarding the Coronavirus, we do not expect that any production and supply issues due to this outbreak 03032020. We do not expect that any production and supply issues due to this outbreak	03/03/2020
OFF3128 NW	Promotional Merchandise	JSW Marketing Uniware	1	03/03/2020. No issues with supply - our main suppliers are in Pakistan.	03/03/2020
OFF3128 NW	Promotional Merchandise	Streamline Corporate	1	Updated Response 09032020. We've restricted company travel and are now only producing by factories in China if there is no other way to achieve the same project. It has increased some costs but we're hoping to manage this.	09/03/2020
OFF3128 NW	Promotional Merchandise	Uniwear	1	Updated Response 09032020. We do not expect any supply issues at this current time.	09/03/2020
PFB 5041 LU	Legal Services	Bates Wells Braithwaite	1	Potential higher demand on services dependent on severity. Remains low currently.	12/03/2020
PFB 5041 LU	Legal Services	Berryman Lace Mawer	1	Potential higher demand on services dependent on severity. Remains low currently.	12/03/2020
PFB 5041 LU	Legal Services	Burges Salmon	1	Potential higher demand on services dependent on severity. Remains low currently.	12/03/2020
PFB 5041 LU	Legal Services	Capital Law	1	Potential higher demand on services dependent on severity. Remains low currently.	12/03/2020
PFB 5041 LU	Legal Services	Clark Legal	1	Potential higher demand on services dependent on severity. Remains low currently.	12/03/2020
PFB 5041 LU	Legal Services	CMS Cammerson McKenna	1	Potential higher demand on services dependent on severity. Remains low currently.	12/03/2020
PFB 5041 LU	Legal Services	DAC Beachcroft	1	Potential higher demand on services dependent on severity. Remains low currently.	12/03/2020
PFB 5041 LU	Legal Services	Evershed Sutherland	1	Potential higher demand on services dependent on severity. Remains low currently.	12/03/2020
PFB 5041 LU	Legal Services	Hewitsons	1	Potential higher demand on services dependent on severity. Remains low currently.	12/03/2020
PFB 5041 LU	Legal Services	Hill Dickinson	1	Potential higher demand on services dependent on severity. Remains low currently.	12/03/2020
PFB 5041 LU	Legal Services	Invicta Legal	1	Potential higher demand on services dependent on severity. Remains low currently.	12/03/2020
PFB 5041 LU	Legal Services	HC Roots	1	Potential higher demand on services dependent on severity. Remains low currently.	12/03/2020

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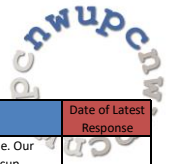
Framework Reference	Framework(s)	Supplier	Risk 1-3	Response	Date of Latest Response
PFB 5041 LU	Legal Services	Michelmores	1	Potential higher demand on services dependent on severity. Remains low currently.	12/03/2020
PFB 5041 LU	Legal Services	Mills & Reeve	1	Potential higher demand on services dependent on severity. Remains low currently.	12/03/2020
PFB 5041 LU	Legal Services	Muckle	1	Potential higher demand on services dependent on severity. Remains low currently.	12/03/2020
PFB 5041 LU	Legal Services	Napthens	1	Potential higher demand on services dependent on severity. Remains low currently.	12/03/2020
PFB 5041 LU	Legal Services	Pennington Manches Cooper LLP	1	Potential higher demand on services dependent on severity. Remains low currently.	12/03/2020
PFB 5041 LU	Legal Services	Shakespeare Martineau	1	Potential higher demand on services dependent on severity. Remains low currently.	12/03/2020
PFB 5041 LU	Legal Services	TLT	1	Potential higher demand on services dependent on severity. Remains low currently.	12/03/2020
PFB 5041 LU	Legal Services	Turner Parkinson	1	Potential higher demand on services dependent on severity. Remains low currently.	12/03/2020
PFB 5041 LU	Legal Services	VWV	1	Potential higher demand on services dependent on severity. Remains low currently.	12/03/2020
PFB 5041 LU	Legal Services	Watson Burton	1	Potential higher demand on services dependent on severity. Remains low currently.	12/03/2020
PFB 5041 LU	Legal Services	Weightmans	1	Potential higher demand on services dependent on severity. Remains low currently.	12/03/2020
PFB 5041 LU	Legal Services	Womble Bond Dickinson	1	Potential higher demand on services dependent on severity. Remains low currently.	12/03/2020
PFB 5044 LU	Debt Recovery Services	ACT Credit	1	No Risk	12/03/2020
PFB 5044 LU	Debt Recovery Services	DWF	1	No Risk	12/03/2020
PFB 5044 LU	Debt Recovery Services	Harrison Clark Rickerbys	1	No Risk	12/03/2020
PFB 5044 LU	Debt Recovery Services	Legal Recoveries & Collections	1	No Risk	12/03/2020
PFB 5044 LU	Debt Recovery Services	Link	1	No Risk	12/03/2020
PFB 5044 LU	Debt Recovery Services	Oriel	1	No Risk	12/03/2020
PFB 5044 LU	Debt Recovery Services	Shoosmiths	1	No Risk	12/03/2020
PFB 5044 LU	Debt Recovery Services	STA International	1	No Risk	12/03/2020
PFB 5044 LU	Debt Recovery Services	VWV	1	No Risk	12/03/2020
PFB 5044 LU	Debt Recovery Services	Wilkin Chapman	1	No Risk	12/03/2020
PFB 5052 LU	Occupational Health Services	Health Management	1	Potential higher demand on services dependent on severity. Remains low currently.	12/03/2020
PFB 5052 LU	Occupational Health Services	CNLR Horizons Ltd , trading as CIC	1	Potential higher demand on services dependent on severity. Remains low currently.	12/03/2020
PFB 5052 LU	Occupational Health Services	Airedale NHS Trust	1	Potential higher demand on services dependent on severity. Remains low currently.	12/03/2020
PFB 5052 LU	Occupational Health Services	Barts Health NHS Trust	1	Potential higher demand on services dependent on severity. Remains low currently.	12/03/2020
PFB 5052 LU	Occupational Health Services	Duradamond	1	Potential higher demand on services dependent on severity. Remains low currently.	12/03/2020
PFB 5052 LU	Occupational Health Services	Healix	1	Potential higher demand on services dependent on severity. Remains low currently.	12/03/2020
PFB 5052 LU	Occupational Health Services	KML OH Ltd	1	Potential higher demand on services dependent on severity. Remains low currently.	12/03/2020
PFB 5052 LU	Occupational Health Services	Healthwork	1	Potential higher demand on services dependent on severity. Remains low currently.	12/03/2020
PFB 5052 LU	Occupational Health Services	OH Works	1	Potential higher demand on services dependent on severity. Remains low currently.	12/03/2020
PFB 5052 LU	Occupational Health Services	Robens	1	Potential higher demand on services dependent on severity. Remains low currently.	12/03/2020
PFB 5052 LU	Occupational Health Services	Monkey Mind Limited	1	Potential higher demand on services dependent on severity. Remains low currently.	12/03/2020
PFB 5052 LU	Occupational Health Services	Work Stress Management	1	Potential higher demand on services dependent on severity. Remains low currently.	12/03/2020
PFB4037 SU	Temporary and Permanent Recruitment	Morgan Hunt UK Ltd	1	06/03/2020. The Morgan Hunt Board have implemented a forecast that allows for employee absences during a potential Coronavirus outbreak due to factors such as personal illness, family member illness, quarantines, school and / or business closures and public transportation closures. We have implemented guidelines to modify the frequency and type of face-to-face contact (e.g. hand shaking, seating in meetings, office layout, shared workstations) among employees and between employees and candidates. Within all offices there are hand sanitisers and posters highlighting the Coronavirus risk and mitigating actions that should be taken in relation to hygiene. We have established policies for employees who have been exposed to Coronavirus, are suspected to be ill, or become ill (e.g. infection control, immediate mandatory sick leave). We have a network of homeworkers trained to support all accounts and have IT systems enabling all employees to work from home where necessary.	06/03/2020
PMR2002 NE Lot 1	Freight and Haulage - Lot 1 Exhibition Freight		3	As per Couriers agreement	12/03/2020
PMR2002 NE Lot 2	Freight and Haulage - Lot 2 Non Exhibition Freight		3	As per Couriers agreement	12/03/2020
PMR2003 NE Lot 1	Courier Services		1	No effect on domestic courier services	12/03/2020
PMR2003 NE Lot 2	Courier Services	DHL	3	Against the backdrop of the coronavirus outbreak in China, the local government in Hubei province has implemented a series of strict controls to prevent the spread of the disease. These include cancelling commercial flights to and from the city of Wuhan, as well as closing all highways and roads into Wuhan. As a result, DHL's pick-up, delivery and warehousing services in Hubei province are currently suspended. However, DHL currently does not see any other effects to its operational business. We will resume our service in Hubei province subject to local authority emergency controls. As a globally operating company, epidemic and pandemic risk scenarios are an integral part of the Group's continuous risk planning. The Group's task force closely monitors the situation, coordinates with international organizations (such as the WHO) and provides the necessary information to all employees and relevant operations. The safety of our employees is paramount and we have contingency measures in place to mitigate any potential impact. If shipments are affected, we will work closely with our customers to determine the best course of action in their specific case.	12/03/2020
PMR2003 NE Lot 2	Courier Services	Parcelforce	3	Live updates available at https://www.parcelforce.com/service-updates	12/03/2020
PMR2003 NE Lot 2	Courier Services	Deltec	3	Deliveries to China currently suspended	12/03/2020
PMR2003 NE Lot 2	Courier Services	Logistica	3	I am meeting with my MD later on tomorrow to catch up again regarding this and I shall also share the update with yourself directly.	12/03/2020

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Framework Reference	Framework(s)	Supplier	Risk 1-3	Response	Date of Latest Response
PMR2003 NE Lot 2	Courier Services	Your Social Delivery Service	3	<p>As the spread of the novel corona virus (COVID-19) continues to evolve rapidly, Your Special Delivery Service is monitoring the situation closely and will work closely with customers to determine the best course of action for any impacted shipments.</p> <p>China Information</p> <p>To prevent the spread of the disease commercial flights to and from Wuhan are cancelled and the city's highways and roads have been closed.</p> <p>Under these circumstances, DHL's pickup and delivery services in Hubei province are currently suspended. The resumption of service will be subject to the local authority's emergency controls.</p> <p>Italy Information</p> <p>The local government in Northern Italy has implemented a series of strict controls to prevent the spread of the disease. These include the lock down of several municipalities in the Lombardy and Veneto region.</p> <p>As a result, DHL's pick-up and delivery in these provinces is currently suspended. We will resume our service in the affected municipalities in the Lombardy and Veneto region subject to local authority emergency controls</p>	12/03/2020
PMR2003 NE Lot 3	Courier Services	Topspeed	3	Awaiting Response	12/03/2020
PRI3070 NW	Print Solutions	Alpha Graphics	2	<p>03/03/2020. Alphagraphics are monitoring the outbreak of Coronavirus and regularly checking for and communicating updates to employees from the UK government and the NHS. As a company the Health and Safety of our employees and visitors are of paramount importance and have made the following contingency plans: Hand sanitisers have been purchased and have been strategically placed for use by all employees and visitors. Communication notices containing current advice and details of known affected areas have been posted on all notice boards and will be regularly updated as required. Employees returning from holidays to affected areas have been instructed to call their Manager prior to returning to work, Where there is a concern an employee who has visited an affected area will not be allowed to return to work for 14 days and the company will mitigate any hardship caused by this self-isolation by providing the equipment to allow them to work from home where this is practicable. Alphagraphics are doing everything possible to ensure the health of our Employees and visitors during this fast-developing situation and will update these plans in accordance with Government and NHS advice. Alphagraphics can assure our customers that there is currently no disruption to the supply of goods and services we provide, this is being closely monitored by the Board and any change to this will be communicated to our customers at the earliest convenience. The above statement is correct as of 26th February 2020 and is subject to change following changing advice.</p>	03/03/2020
PRI3070 NW	Print Solutions	CDP	1	<p>Updated Response 09032020. we are not expecting any supply issues, following the outbreak of coronavirus.</p> <p>We mocked last Friday a BCP walkthrough test where we had lost 20% of our staff to this, and found that we would still be able to continue supplying clients in the usual way. We have even covered absences within our supply chain, and given that we are print managers, (with multiple approved suppliers for each type of job) we would simply switch to another suitable supplier. Naturally the situation is fluid, and we shall update you should anything change.</p>	09/03/2020
PRI3070 NW	Print Solutions	Hickling & Squires	1	<p>Updated Response 09032020. We do not foresee any supply issues associated with the Coronavirus situation.</p> <p>All our raw materials such as paper and ink are sourced within the UK from several suppliers and as such are currently unaffected.</p> <p>We are obviously monitoring the situation constantly and will be keeping all client informed if any issues or supply problems are likely.</p> <p>03032020. No contact with China in Supply Chain so no production or supply issues.</p>	09/03/2020
PRI3070 NW	Print Solutions	John Baxter	1	<p>Updated Response 09032020. We are following Government guide lines regarding hand washing regularly.</p> <p>But in all honesty, due to the nature of print production, we all do this anyway.</p> <p>Anyone with flu like symptoms have been asked to stay away. Up to now, no-one has.</p>	09/03/2020
PRI3070 NW	Print Solutions	NB Colour Print	1	<p>Updated Response 09032020. As a company NB Colour Print will be following any Government guidelines and are also checking with our suppliers as to what they're doing to mitigate the virus.</p> <p>We are also banning any business travel abroad, staff members who are going on holiday to affected areas are being asked to reconsider their holiday timings and locations if possible.</p> <p>Any external worker to the business, example being machine engineers, are being asked if they've travelled to any of the affected areas.</p> <p>We are keeping the works as clean as possible, handles and hand rails are being wiped down daily and all towels have been removed. Staff can now only use the air hand driers to dry their hands.</p> <p>03032020. We do not source from China and will not be affected.</p>	09/03/2020
PRI3070 NW	Print Solutions	WL Collier	1	<p>Updated Response 09032020. Whilst Coronavirus is gripping the worlds attention we have had no reported issues in our supply chain. As with the unknown effect of Brexit, Collers has chosen to increase volumes of stock and carries upward of 3 months worth at any one time. Likewise with the paper industry being such a vast global entity several of our key suppliers keep UK for us to draw from and again they have increased their capacity.</p> <p>Whilst we can cover the supply chain the biggest issue we could all face is schools and Colleges remaining open.</p> <p>Hope this helps but please contact me if you need any further info.</p>	09/03/2020
RM3808	CCS Network Services 2	CCS	1	From CCS quoted 11/3/20 At this moment there are no updates that impact supply chains for RM3808 Network Services 2	12/03/2020
SEC 5038 LU	Security services (guarding & reception)	Carlisle Support Services	1	No Risk	12/03/2020
SEC 5038 LU	Security services (guarding & reception)	CIS Security	1	No Risk	12/03/2020
SEC 5038 LU	Security services (guarding & reception)	Corps Security	1	No Risk	12/03/2020
SEC 5038 LU	Security services (guarding & reception)	H&M Security	1	No Risk	12/03/2020
SEC 5038 LU	Security services (guarding & reception)	Noonan	1	No Risk	12/03/2020
SEC 5038 LU	Security services (guarding & reception)	Securgroup	1	No Risk	12/03/2020
SEC 5038 LU	Security services (guarding & reception)	Securitas	1	No Risk	12/03/2020
SEC 5038 LU	Security services (guarding & reception)	Ultimate Security	1	No Risk	12/03/2020
SEC 5038 LU	Security services (guarding & reception)	United Guarding	1	No Risk	12/03/2020
TRA 5047 LU	Taxi Services	Cityfleet	1	No Risk	12/03/2020
TRA 5047 LU	Taxi Services	Greater London Hire (GLH)	1	No Risk	12/03/2020
TRA 5047 LU	Taxi Services	Brunel Taxi Service	1	No Risk	12/03/2020
TRA 5047 LU	Taxi Services	Get Taxi	1	No Risk	12/03/2020

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Framework Reference	Framework(s)	Supplier	Risk 1-3	Response	Date of Latest Response
VEH3085 NW	Vehicle Hire, Car Club and Leasing	Enterprise	1	Updated Response 09032020. Please see attachment. Regarding cleaning, we have a very formal training process in place that instructs all employees on the proper cleaning of a vehicle. Our procedures for every rental include cleaning and wiping down the interior of each car, including dashboard, instrument panel, steering column/wheel, accessory panel, centre console, cup holders, compartments, seats, between console and seats, between doorjams and seats, door and door pockets. We've used this situation as an opportunity to reinforce our car cleaning guidelines with all employees. Local branches and other locations are also taking additional measures to clean and disinfect our locations	09/03/2020
VEH3085 NW	Vehicle Hire, Car Club and Leasing	Europa	1	Updated Response 09032020. In terms of our processes increased cleaning and checks are in place across our stations as a result of COV-19.	09/03/2020
VEH3085 NW	Vehicle Hire, Car Club and Leasing	Wessex Fleet	1	Updated Response 09032020. Currently we are not experiencing any difficulty in supply of rental or lease vehicles due to the virus. We are providing all products and services as normal.	09/03/2020