

# COVID-19 General Risk Assessment for Site Works

<b>Location:</b>	All site works		Likelihood of Occurrence(L)		Severity Rating of Impact (S)																																																										
<b>Scope of works:</b>	All construction sites			Extreme	Serious	Significant	Minor	Negligible																																																							
<b>Risk Assessment created by:</b>	J. Robertson		Certain	25	20	15	10	5																																																							
<b>Approved by:</b>	C. Boath		Occasionally	20	16	12	8	4																																																							
<b>Risk Assessment Reference No:</b>	EDBL – COVID – 19 V.2.0		Probable	15	12	9	6	3																																																							
<b>IMPORTANT</b>			Unlikely	10	8	6	4	2																																																							
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<b>E - Employees (Energetics Direct Employees / Energetics Contractors)</b> <b>C – other Contractors</b> <b>P – Public</b> <b>F - Family</b>																																																															

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# COVID-19 General Risk Assessment for Site Works

**The COVID-19 hazard extends further than the construction sites, it's also your family and friends that could be at risk if YOU fail to comply with this risk assessment**

Task/Activity	Hazard (How Harmed)	Persons at Risk	Degree of Risk (No Controls)			Control Measures	Degree of Risk (Controls Applied)			Further Action Required (if RF = 12 or more STOP. Put additional controls in place and/or seek HSEQ advice)
			L 1-5	S 1-5	SR 1-25		L 1-5	S 1-5	SR 1-25	
<b>Prior to attending work</b>	<b>Cross contamination</b> (Employee infection of other Employees, Contractors or members of the Public)	E, C, P, F	4	5	20	No <u>vulnerable persons</u> to attend site. Monitor symptoms of yourself and family members. If symptoms identified use <a href="https://111.nhs.uk/covid-19/">https://111.nhs.uk/covid-19/</a> to confirm. If anyone shows positive, inform Manager and follow Govt advice. (see guidance on final page)  <b>Do Not Attend Site</b>	1	5	5	
<b>Travel to and from site</b>	<b>Vehicle Sharing</b> (infection due to unable to maintain distancing, illness, fatality)	E, C, P, F	4	5	20	Maintain the maximum distance permissible between the driver and passenger. Partially open window on both vehicle doors to maintain ventilation when driving. Face masks and eye protection may be worn if desired to prevent employees touching their mouth, eyes or nose when travelling. On exiting the vehicle on completion of the journey wash hands for 20 seconds with soap and water, or alcohol gel. Vehicle cab areas to be kept clean All interior surfaces should be wiped down with suitable cleaner to remove any contamination.	1	5	5	<b>Employees must confirm they and their families are risk free and observe all other controls detailed in this risk assessment Two per cab is then permissible.</b>

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			L 1-5	S 1-5	SR 1-25		L 1-5	S 1-5	SR 1-25	
						Tissues to be available in the cab Plastic bags to be available in the cab Used tissues to be double bagged and disposed of in site waste.				
Access to site	<b>Cross contamination from Entry systems requiring finger scan</b> (infection due to unable to maintain hygiene, illness, fatality)	E, C, P, F	3	5	15	Finger scan to be disabled unless wipes are available at point of entry prior to scan.	1	5	5	
	<b>Queuing at entry / exit points</b> (Breach of Social Distancing leading to infection)	E, C, P, F	4	5	20	Site to have attendant / security to keep staff entering / leaving at 2m spacings, includes site welfare where required Staggered work starting and finishing times	1	5	5	
Attending site and site induction	<b>Lack of Social Distancing</b> (infection due to unable to maintain distancing, illness, fatality)	E, C, P, F	4	5	20	Only enter any site offices if invited to do so. If invited to do so ensure that social distancing (2m) is maintained at all times. Only attend site inductions if social distancing (2m) can be maintained. If this cannot be achieved ask the person delivering the induction to run an additional induction. Complete inductions outside if feasible If none of the above control measures can be complied with, <b>STOP</b> and consult your Line Manager,	1	5	5	

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			L 1-5	S 1-5	SR 1-25		L 1-5	S 1-5	SR 1-25	
						Line Manager then to consult with Energetics HSEQ 07917 504955.				
<b>Use of Site Welfare Facilities – Canteen – Rest Room</b>	<b>Non-compliance with Social Distancing</b> (Infection due to proximity/hygiene)	E, C, P, F	4	5	20	Do not use the site canteen/welfare facilities. Take breaks, individually if possible, in your van or other suitable safe location off site.	1	1	1	
<b>Use of Site Welfare Facilities – Toilets,</b>	<b>Use of Communal Surfaces / Items, tabletops, door handles</b> (Infection hygiene)	E, C, P, F	4	5	20	Avoid touching communal surfaces Open doors with feet, elbows or single finger. Treat all surfaces as hazardous / contaminated.	1	5	5	
	<b>Non-compliance with Social Distancing</b> (Infection due to proximity/hygiene)	E, C, P, F	4	5	20	You must comply with the social distancing (2m rule)	1	5	5	
	<b>Poor Hygiene</b> (Infection)	E, C, P, F	4	5	20	Wash hands for 20 seconds with soap and water after contact with any suspect / communal surface.	1	5	5	
<b>Eating</b>	<b>Poor Hygiene</b> (Infection)	E, C, P, F	4	5	20	Bring pre prepared food and drinks to site whenever possible. Wash hands for 20 seconds with soap and water, or alcohol gel prior to touching food wrapping, lunch box etc. After eating dispose of waste correctly Do not touch your face, eyes, nose of mouth after disposing of waste. Wash hands for 20 seconds with soap and water, dry hands using disposable paper towel, blower or individual hand towel you have brought from home	1	5	5	

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General Works	Touching face, mouth eyes, nose (Infection)	E, C, P, F	4	5	20	Avoid touching face unless immediately cleaning your hands first. Safety glasses worn, dust mask if you cannot resist temptation to touch facial areas	1	5	5	
General Works	Cross Contamination handling contaminated tools, equipment and materials (infection)	E, C, P, F	4	5	20	Good personal hygiene Leave materials in bags until needed Treat all tools and materials as contaminated (in bags or not) Wear impermeable gloves (Nitrile/Latex etc) For heavy manual works wear work gloves over the top of impermeable gloves Dispose of Nitrile/Latex type gloves in a double plastic bag into site waste.	1	5	5	
General Works	Poor Discipline/ Safety Culture (infection)	E, C, P, F	5	5	25	Compliance with this Risk Assessment Compliance with Govt guidelines Supervision	1	5	5	
	Lack of facilities / PPE /cleaning resources (infection)	E, C, P, F	5	5	25	<b>STOP WORK</b> Consult your Manager, Manager then consult with Energetics HSEQ 07917 504955	1	1	1	
General Works	Working in close proximity (infection)	E, F	5	5	25	Be honest with your employer, if you have symptoms follow Govt advice, Do Not attend site. Comply with the social distancing (2m rule). Ensure that the work area is well ventilated. If possible, fabrication work should be undertaken outside in the	1	1	1	

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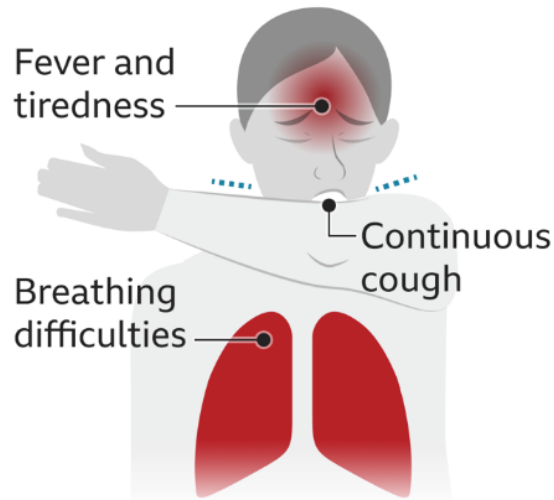
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			L 1-5	S 1-5	SR 1-25		L 1-5	S 1-5	SR 1-25	
						open air with entry only being made into the building to facilitate the installation of the apparatus. Safety glasses and face masks to be worn if social distancing (2m) cannot be maintained.				
<b>Return Home</b>	<b>Cross contamination</b> (Employee infection of family)	E, F	3	5	15	Remove outer layer of clothing (overalls) and all other PPE place in the back of van/boot of car before leaving site. Wash hands prior to departing/entering the vehicle seating area. Be wary of door handles that may be touched when locking vehicle. Maintain the maximum distance permissible between the driver and passenger. Partially open window on both vehicle doors to maintain ventilation when driving. Face masks and eye protection may be worn if desired to prevent employees touching their mouth, eyes or nose when travelling. Vehicle cab areas to be kept clean All interior surfaces should be wiped down with suitable cleaner to remove any contamination. On exiting the vehicle on completion of the journey wash hands for 20 seconds with soap and water, or alcohol gel.	1	1	1	

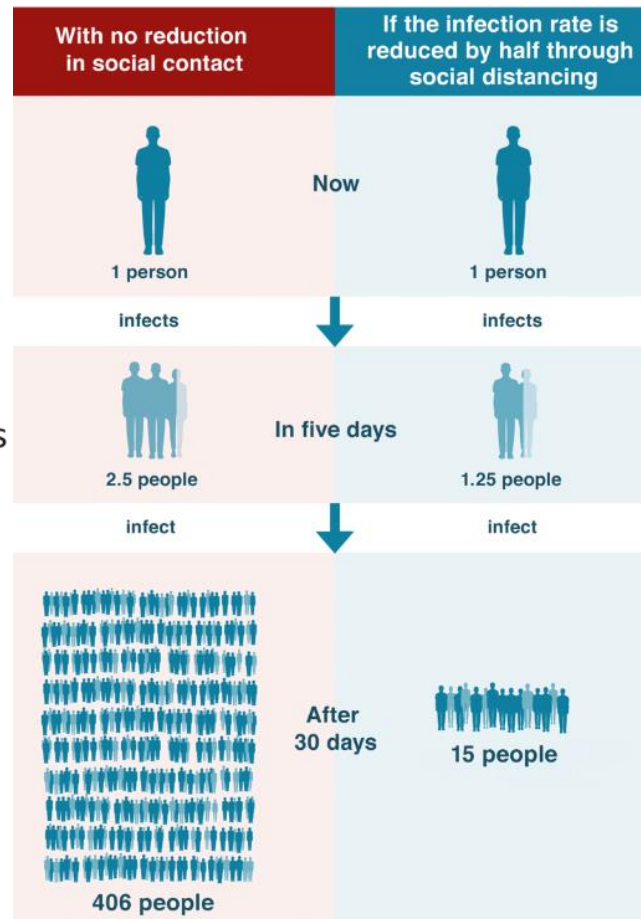
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						Upon entry to house wash hands for 20 seconds before touching surfaces, items or contact with family members.				

What are the symptoms - and what should I do if I feel unwell?



If you live with someone who has a 'new continuous' cough or high temperature, stay at home for 14 days in case symptoms develop



If your symptoms get worse or are no better after seven days seek medical advice



Use the online 111 coronavirus service at 111.nhs.uk. In Northern Ireland, call 111

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## Symptoms

Do not leave your home if you have coronavirus symptoms

Do not leave your home if you have either:

- a high temperature – this means you feel hot to touch on your chest or back (you do not need to measure your temperature)
- a new, continuous cough – this means coughing a lot for more than an hour, or 3 or more coughing episodes in 24 hours (if you usually have a cough, it may be worse than usual)

To protect others, do not go to places like a GP surgery, pharmacy or hospital. Stay at home.

Use the 111 online coronavirus service to find out what to do.

[Use the 111 coronavirus service](#)

## Vulnerable Groups

### How to stick together, by staying apart



**Stay at home**  
no unnecessary journeys  
or social contact



Only leave home for  
**essential shopping**  
or **medical needs**



Or **exercise once a day**



Or **travelling to work if absolutely necessary**



Public gatherings of  
**more than two people are banned** -  
excluding people you live with



**Police may be able to fine you**  
if you don't follow the rules

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The NHS are advising those who are at increased risk (Vulnerable People) of severe illness from coronavirus (COVID-19) to be particularly stringent in following social distancing measures. Anyone who falls into this group must inform their management and not attend sites, offices or depots without clearance to do so from the Energetics Operations Director, this applies to all direct and subcontract staff.

This group includes those who are:

- aged 70 or older (regardless of medical conditions)
- under 70 with an underlying health condition listed below (ie anyone instructed to get a flu jab as an adult each year on medical grounds):
  - chronic (long-term) respiratory diseases, such as [asthma](#), [chronic obstructive pulmonary disease \(COPD\)](#), emphysema or [bronchitis](#)
  - chronic heart disease, such as [heart failure](#)
  - [chronic kidney disease](#)
  - chronic liver disease, such as [hepatitis](#)
  - chronic neurological conditions, such as [Parkinson's disease](#), [motor neurone disease](#), [multiple sclerosis \(MS\)](#), a learning disability or cerebral palsy
  - [diabetes](#)
  - problems with your spleen – for example, [sickle cell](#) disease or if you have had your spleen removed
  - a weakened immune system as the result of conditions such as [HIV and AIDS](#), or medicines such as [steroid tablets](#) or [chemotherapy](#)
  - being seriously overweight (a body mass index (BMI) of 40 or above)
- those who are pregnant

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