

Addressing Risks to a Stable Electricity Supply Due to COVID-19

Presumed risk	Measures to prevent infection and spread	Measures to maintain business continuity after the spread of infection
Disrupted power plant operation	<ul style="list-style-type: none"> ✓ Restrict entry to main control room ✓ Encourage shift employees to commute by private vehicle ✓ Secure dedicated spaces to protect shift employees ✓ Consider separation of office space as much as possible for day workers □ Advance preparation ✓ Identify personnel capable of operating each power plant unit and secure replacement personnel for shift duties ✓ Secure facilities and places where shift employees can spend the night ✓ Identify duties that can be switched to telework ✓ Ask related companies to continue contract work through alternative means and to prevent infection 	<ul style="list-style-type: none"> ✓ If a shift team member is infected, the team to which the infected person belongs switches to telework ✓ Minimize the number of workers required for on-site work, switching others to telework ✓ Isolate the infected person's office space and continue the work ✓ If it becomes difficult to continue the work, the work is suspended on a plant-unit basis for, in principle, two weeks.
Disrupted head office and branch office functions	<ul style="list-style-type: none"> ✓ Recommend staggered work hours and telework ✓ Transfer Executive Committee and other major meetings to the web □ Advance preparation ✓ Identify duties requiring on-site response and employees to perform them ✓ Prepare alternate workplaces in case of floor or building closure 	<ul style="list-style-type: none"> ✓ Close the infected person's floor and switch to telework and a minimum of on-site work ✓ If the head office or branch office building becomes unavailable, switch to a minimum of on-site work at an alternate workplace
Disrupted supply of construction parts	<ul style="list-style-type: none"> ✓ Share information about the impact on construction and delivery dates with business partners 	<ul style="list-style-type: none"> ✓ Consider postponement or cancellation of construction (Coordination with the relevant government agency is required for legally mandated construction work.)
Disrupted fuel procurement	<ul style="list-style-type: none"> ✓ Identify the status of global LNG/coal production plants and receiving terminals globally, and monitor market trends ✓ Non-contact cargo handling has been prepared to avoid direct contact between LNG carrier employees and receiving terminal employees when receiving LNG. 	<ul style="list-style-type: none"> ✓ Alternate procurement as conditions require ✓ Shift LNG receiving operations to non-contact cargo handling