RETURN TO NORMAL: GUIDANCE AND RESOURCES FOR COMMUNICATIONS PROVIDERS

The Communications Sector Coordinating Council (“CSCC”) created this document to provide guidance to online resources available to assist communications providers establish and implement a plan as they consider returning to the workplace following COVID-19 closures. The resources provided in this document include state and federal government recommendations, industry best practices, articles, and questionnaires that may be useful with efforts to create a safe work environment and mitigating the spread of COVID-19.

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The guidance and resources provided in this document are intended to be informational only and do not constitute legal advice.
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1. When should employee business travel be relaxed? Should there be additional tracking of employee travel?

2. Are access letters needed to allow workers/technicians to travel freely across county and state lines to carry out essential work functions?

3. Are there streamlined permitting/ROW applications, including the ability to submit applications electronically?

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XI. Company Liability Resources
Return to Normal Resources for Telecom Providers

I. Introduction

The Communications Sector Coordinating Council (“CSCC”) created this document to help telecom providers establish and implement a plan as they consider returning to the workplace following COVID-19 closures. The resources provided in this document include state and federal government recommendations, articles, and questionnaires that may be useful with efforts to create a safe work environment and mitigating the spread of COVID-19.

In accordance with the CDC Hierarchy of Controls, businesses should attempt to (1) physically remove the hazard; (2) replace the hazard; (3) isolate people from the hazard; (4) change the way people work; and (5) protect the worker with personal protective equipment. To carry out these recommendations, businesses should start by creating a plan using the following guidance.

1. Identify and designate a return-to-work coordination team
   - Team would be responsible for creating, communicating, implementing and regularly reviewing return-to-work plans.
   - Members of the team should likely include senior executives who set the priorities and budget for an entity, as well as representation from human resources, legal, security, communications, facilities, procurement, and information technology departments as well as any employee wellness or morale committees.
   - Team members should be responsive to employee questions about return-to-work measures.
   - Companies may also want to designate team members with specific duties, such as serving as the return-to-work “captain” for a department or office floor.

2. Consider the current status of COVID in the state/community
   - Many states publish regular updates on health statistics on COVID-specific government websites.
     o Overall COVID Data & Resources
     o State by State trends in new cases
     o COVID Exit Strategy – Tracks states against the White House’s initial COVID reopening gating criteria
     o https://rt.live/ - Tracks up-to-date state values for $R_t$, a key measure of how fast the virus is growing.

1 CSCC members represent communications sector critical infrastructure owners/operators, their designated trade associations, and standard-setting bodies, manufacturers, suppliers, and vendors of communications equipment, software, and services.
- For companies operating in multiple states, resources include:
  o Centers for Disease Control and Prevention: Workplace Decision Tool
  o Johns Hopkins University & Medicine: COVID Resource Center

3. Develop a Plan
   - See SAMPLE Framework for Decision Making in Attachment A
   - Government guidance – National, state, local
     o Current state and local guidance for the company’s business locations. This varies state-to-state, as some guidance comes from Governor’s/Mayor’s offices and some from health departments.
     o State guidance on teleworking – some states have mandatory telework where possible, while others “strongly encourage” or “encourage” telework.
     o Note any business requirements such as social distancing and/or face covering requirements, daily temperature checks, mandatory health screenings, etc.
     o Resources for locating government guidance for your business location include:
       ▪ The National Governors Association: State and Territory Action Tracker and State/Territory Resource Page
       ▪ The Council of State Governments: Executive Orders by State
       ▪ US Chamber of Commerce: State by State Business Reopening Guidance
       ▪ Ogletree Deakins law firm: COVID-19 State Orders/Requirements

   - Health & Safety – leverage CDC and OSHA guidance on social distancing & PPE requirements; health screenings (consultation with landlords may be required); contact tracing; and tracking COVID infection rates and community spread

   - Facility preparation
     o Physical distancing in workspace, meeting space, common areas, breakrooms, elevators
     o Ventilation, air filters
     o Cleaning protocols
     o Supply availability
     o Food Service areas

   - Ecosystem status – including the status of schools/daycare, public transportation, and other essential business support – Regularly consult state and local authorities for updates.

   - Business Readiness
     o Update policies as needed related to sick leave, travel, meetings, office events such as celebrations, etc.
Plan for the workforce – prioritize who returns to the office first, how flexible schedules and A/B teams can enable social distancing, staff questionnaires on risk of exposure

- Ensure close coordination with landlords
- Reach out to union leadership if employees are represented

- Employee Readiness
  - Ensure regular communication with employees and managers about risk mitigation steps the company is taking, plans for return with ample notice for employees to plan for daycare/elder care, etc.
  - Anonymous surveys can provide employers with important and honest feedback on employee needs, expectations and morale.

II. Key Planning Questions and Considerations

1. What is the return to work approach (e.g., phased approach, location approach, job function approach, volunteer centered)?
   - Identify job functions that have had greatest impact from not being in the office.
   - Consider pros and cons of bringing back employees that are able to telework effectively including, among other things, impact on employee sentiment, employee productivity, population density in your facilities, and infection risks.
   - Consider employee rights in a return-to-work phase-in including guidance provided by the Equal Employment Opportunity Commission regarding discrimination based on race, sex, religion, national origin and age.

2. What are the roll back procedures if there is another outbreak? How is roll-back communicated quickly and consistently to affected individuals and potentially not to all employees of a multi-location company?
   - This could be driven by a deterioration in community spread or a localized outbreak among employees – be prepared to identify either case.

3. What are the different phase-in options in having employees return to work facilities? (e.g., rotations, Work from Home (WFH) and come into office as a priority, return to office (RTO) 100%, RTO and WFH only as needed.)
   - Examples of scheduling options include:
     - A/B Rotations: Divide employees into 2 or more teams and bring only one “team” into the office at a time. This allows multiple employees to return to the office while keeping low population density at any given time. Rotations of a week at a time allow for cleaning between teams.
     - Flexible work hours: Reduce the number of employees arriving at one time thereby reducing density in common areas, elevators, stairways, etc. Employees also value flexibility to facilitate child or elder care.
In multi-tenant environments, coordination with building management is essential.

4. Additional Resources:
   - US Chamber of Commerce
     - Digital Resource Center provides businesses with information based on the state(s) in which they operate
   - US Department of Labor Occupational Safety and Health Administration (OSHA)
     - COVID guidance overview
     - Guidance on Preparing Workplaces
   - Equal Employment Opportunity Commission (EEOC)
     - “What You Should Know About COVID-19 and the ADA, the Rehabilitation Act, and Other EEO Laws” provides information about EEOC guidance related to COVID-19.
   - Center for Disease Control (CDC)
     - The CDC Workplace Decision Tool was developed to assist employers when making (re)opening decisions during the COVID-19 pandemic, including protecting vulnerable workers.
     - Interim Guidance for Businesses and Employers Responding to Coronavirus Disease 2019.
   - World Health Organization (WHO)
     - Measures to take in workplace and related factors

III. Employee Testing

1. Is testing required for reentry into the workplace? (e.g., initially, after positive test, recurring, or other triggers)
   - CDC, State and local jurisdictions provide guidance
     - Provides employees with information about emergency operations plans, including sick-leave policies and telework options.

2. What type of testing? (e.g., temperature, antibody/antigen or Active COVID test)
   - Standardized Employee Screening Questionnaire
     - This Questionnaire is used to guide employees in deciding whether to return. The questionnaire directs responders that answer “yes” to any question to contact their HR department about reasonable accommodations or alternative work options.
   - Employee Temperature Best Practices
     - Follow recommended best practices when implementing a program for taking employees’ temperatures.
   - Types of Testing available for COVID-19
Serological tests detect the body’s immune response to the infection caused by the virus rather than detecting the virus itself.

Descriptions of the tests available for COVID-19 testing.

CDC recommendations regarding testing for COVID-19.

Viral tests, which check samples from individuals’ respiratory system (such as swabs of the inside of the nose) to determine whether the individual is currently infected with SARS-CoV-2, the virus that causes COVID-19.

Antibody test, which checks individuals’ blood by looking for antibodies, which can show whether the individual had a past infection with the virus that causes COVID-19.


- Guidance on COVID-19 Test Results
  - How to interpret COVID test results.

3. Where is testing available in the community?
   - State Specific Guidance on Re-Opening Business
     - The US Chamber of Commerce provides state by state reopening guidance.
   - Community Based Testing
     - Community testing sites based on the state of the business’ location.

4. How will testing results be handled? Who gets to see the results? Are there any privacy concerns?
   - Data Privacy Considerations for Employers
     - Tips for maintaining employees’ privacy when collecting or sharing information related to COVID-19
     - Strategies for employers to use to protect employees’ privacy
     - Information regarding privacy related to COVID-19 testing and health monitoring

   - Information employers may obtain when employees call in sick or when screening employees for COVID-19
     - Privacy standards governing what an employer may do with employees’ testing information.

5. What if an employee refuses to be tested? Will there be any incentives for employees to get tested?
   - EEOC guidance permits employers to require employees to get tested.
   - Additional guidance accounting for religious accommodations
     - According to Holland & Knight, “the EEOC’s guidance does not specifically address situations where an employee refuses COVID-19 medical testing on
religious grounds. Employers are not required to satisfy a religious accommodation request by an employee if such request would result in more than a de minimis burden. But COVID-19 represents a direct threat to workplace safety. Accordingly, it is likely that the direct threat posed by COVID-19 will allow an employer to disregard religious objections to testing posed by employees.”

- **According to the EEOC**, “The ADA requires that any mandatory medical test of employees be ‘job related and consistent with business necessity.’ Applying this standard to the current circumstances of the COVID-19 pandemic, employers may take steps to determine if employees entering the workplace have COVID-19 because an individual with the virus will pose a direct threat to the health of others. Therefore, an employer may choose to administer COVID-19 testing to employees before they enter the workplace to determine if they have the virus.”

- **Employees Refusing to Return to Work**
  - **Guidance for responding to an employee** who refuses to return to work.

6. **If someone tests positive, who follows up? What is the follow-up protocol?**

- **Guidance on COVID-19 Test Results Suspected or Confirmed Cases of COVID-19 in the Workplace**
  - According to the [CDC](https://www.cdc.gov), “Employers should not require sick employees to provide a COVID-19 test result or a healthcare provider’s note to validate their illness, qualify for sick leave, or to return to work. Healthcare provider offices and medical facilities may be extremely busy and not able to provide such documentation in a timely manner.”
  - According to the Harvard Business Review, the steps include expressing sympathy to the employee, contacting HR to see who the employee had contact with, let the other employees know that someone was diagnosed with COVID or is experiencing symptoms, while maintaining the employee’s anonymity.
  - The CDC also recommends that if a sick employee comes to work, the facility should be shut down in the specific areas where the employee was for 24 hours and then disinfected.

7. **Should returning employees complete a daily health assessment when returning to work? If so, how is this collected, how is privacy and security assured, and how long is the information retained?**

- **Standardized Employee Screening Questionnaire**
  - The US Chamber of Commerce created a [Standardized Employee Screening Questionnaire](https://www.uschamber.com) to guide employees in deciding whether to return to work. The Questionnaire directs responders that answer “yes” to any questions to contact their HR department about reasonable accommodations or alternative work options.
A law firm suggested screening measures an employer may want to adopt for employees returning to the workplace.

8. If implementing a daily health assessment, what should be included?
   - The Chamber of Commerce created an employee screening questionnaire for businesses to use.
     - This document includes recommended best practices if an employer is taking their employees’ temperature.

9. What are the failed test criteria for not being allowed to enter the workplace?
   Does the company manager or a medical professional assess the results? How does the company protect the employee’s health information?
   - Guidance on COVID-19 Test Results Suspected or Confirmed Cases of COVID-19 in the Workplace
     - FAQs for businesses to consider regarding returning to work.
     - Information on proper response if an employee shows symptoms of COVID-19 or tests positive for COVID-19, including ensuring the employee who shows symptoms or tests positive remains anonymous.
     - Guidance for employers to use regarding how to handle COVID-19 cases in the workplace to mitigate the spread to other employees.

10. What are the procedures if an employee becomes ill after arriving at work?
    - Steps an employer should take if they find out one of their employees has COVID-19, including cleaning and disinfecting areas that the employee was in 24 hours after the employee was there, and informing employees of their possible exposure.

11. What happens if an employee exhibits symptoms of a respiratory condition, making others uncomfortable, but doesn’t want to leave? What if an employee knows they have seasonal allergies?
    - This is a resource to help decipher whether symptoms are allergy-related or symptoms of COVID-19.

IV. Guidelines for Workplace Social Distancing

The CDC established Guidelines of Workplace and Social Distancing that include:

1. To what extent do open office layouts need to be modified to support safe return of more employees (e.g., new separators between work areas)?
   - Implement flexible worksites (e.g., telework).
   - Implement flexible work hours (e.g., rotate or stagger shifts to limit the number of employees in the workplace at the same time).
- Increase physical space between employees and customers (e.g., drive-through service, physical barriers such as partitions).
- Use signs, tape marks, or other visual cues such as decals or colored tape on the floor, placed 6 feet apart, to indicate where to stand when physical barriers are not possible.

2. **Will common areas such as break rooms and cafeterias be closed off to enforce social distancing?**
   - Close or limit access to common areas where employees are likely to congregate and interact.

3. **What are the limits to face to face meetings and other gatherings? Should they align to phases: Phase 1 <10; Phase 2 <50; Phase 3 etc.?**
   - Implement flexible meeting and travel options (e.g., postpone non-essential meetings or events in accordance with state and local regulations and guidance).
   - When face-to-face meetings are held, participants should be spaced appropriately, potentially even separated by barriers if possible, and should wear masks.
   - Prohibit handshaking.

4. **Should signage be deployed to enforce social distancing? Are movement/circulation marking required on the floors?**
   - Signage and markers can be used to guide employees and visitors to observe appropriate social distancing practices in workspaces, lines, aisles, and other areas where people congregate.

5. **If the public fails to follow a distancing policy, what are the consequences?**
   - Adjust your business practices to reduce close contact with customers — for example, by providing drive-through service, click-and-collect online shopping, shop-by-phone, curbside pickup, and delivery options, where feasible.
   - Businesses have an obligation to protect their employees and customers and may be subject to specific state and local requirements with respect to social distancing enforcement.

V. **CDC Guidelines for Contact Tracing**

   The CDC prepared the following [guidelines for Contact Tracing]:

1. **What is the process for contact tracing?**
   - **Report:** An employee reports that he/she has symptoms of COVID-19, has tested positive for the virus, or has had contact with a person who has a confirmed COVID-19 case to the organization’s human resources (HR) staff or to an appropriate person (e.g., his/her supervisor) who alerts the HR staff.
- **Mitigate**: The employee is sent home and asked to self-quarantine. All affected workplace areas and vehicles are cleaned and disinfected.

- **Investigate**: HR staff interviews the employee to identify his/her close contacts* in the workplace and to provide guidance on seeking medical attention. *(Close contact is defined by the CDC as “someone who was within 6 feet of an infected person for at least 15 minutes starting from 48 hours before illness onset until the time the patient is isolated.”)

- **Inform**: HR staff informs the employee’s close contacts of their exposure and provides guidance on mitigation steps.

- **Track and Follow-Up**: HR staff conducts follow-up interviews with the employee and his/her close workplace contacts to track symptoms and to indicate when/if he/she can return to the workplace.

2. **How should the company’s Human Resources department engage with potentially exposed contact?**

   - **Conduct interviews** with the employee and his/her contacts by phone, excluding the employee’s manager(s) because sensitive medical and personal information will be discussed.

   - **Maintain confidentiality** by not identifying the individual who reported symptoms. Contacts only should be informed that they may have been exposed to an individual who has COVID-19 or who has been in close contact with someone who has COVID-19.

   - **Provide clear guidance** on steps a contact should take and indicate when he/she can return to the workplace. The CDC recommends that contacts stay home and maintain social distancing (at least 6 feet) until 14 days after their last exposure. The CDC also recommends that the contacts monitor themselves by checking their temperature twice daily and watching for a cough or shortness of breath. Contacts who are also employees may return to the workplace after verifying that they are still asymptomatic.

   - **Consider whether to inform close contacts** who are not employees or work with local health authorities to provide that information for their contact tracing efforts.

3. **What data needs to be collected on visitors to facilitate contact tracing? What are the privacy implications?**

   - The names of individuals entering the workplace, along with the date, time and name of worker(s) visited, should be collected either by the office building or by the company. This information should be used only if contact tracing is necessary.

4. **Is the City or County's Public Health Department responsible for contact tracing? If not, who is?**

   - The employer can conduct contact tracing if they have the ability to do so within approximately 24 hours of a notice of infection and can maintain the confidentiality
of all information collected. Public health personnel may be needed if these cannot be met.

VI. Quarantine Requirements and Enforcement

1. Who enforces quarantine?
   - The federal government derives its authority for isolation and quarantine from the Commerce Clause of the U.S. Constitution. States have police power functions to protect the health, safety, and welfare of persons within their borders. To control the spread of disease within their borders, states have laws to enforce the use of isolation and quarantine.

2. What are the consequences for breaking quarantine?
   - Consequences vary. State and local statutes could provide for fines, criminal charges and even jail time for breaking quarantine.
   - The National Conference of State Legislatures identifies relevant State statutes and summarizes the Statutes. It is not meant to replace legal counsel.

3. How are those that are required to be quarantined identified and tracked?
   - Within the United States – monitoring for compliance is left to local and state jurisdictions.
   - Internationally – some countries are geofencing and/or monitoring cell phone data to determine quarantine compliance (i.e. S. Korea, Taiwan).

4. Are employees that have travelled out of state or to a “hotspot” required to self-quarantine? What and who determines what travel requires self-quarantine?
   - Employers may ban any business-related travel to areas of high community spread.
   - Employers should also strongly encourage their employees to avoid all nonessential travel to areas where coronavirus outbreaks are high, as the CDC has recommended.
   - Employers with business involving travel to those areas should consider reasonable alternatives for their workforce, such as videoconferencing.
   - As more countries and U.S. locations report cases of COVID-19, employers should recognize that assessments of elevated travel risks must remain dynamic.
   - Employers generally do not inquire into employees’ lawful off-duty travel.
     - Employers should consider advising employees about the risks associated with travel and inform them of the consequences of undertaking such travel, including periods of quarantine (14 days is the current guidance) before being allowed to return to the workplace and apply any such practice on a non-discriminatory basis.
Unionized employers should consider reviewing their applicable collective bargaining agreements to confirm their ability to unilaterally implement such a mandate or discuss the issue with the employees’ collective bargaining representative.

5. If an employee is required to quarantine, is the employee permitted to work from home or required to take leave?
   - This will depend on the reason for quarantine, nature of the work, contractual considerations. Employers should consult the “Families First Coronavirus Response Act: Employee Paid Leave Rights” to ensure compliance.

VII. Supply and Use of PPE (masks, thermometers, hand sanitizer)

1. Who is responsible for teaching employees the proper use of PPE?
   - The CDC offers guidance regarding PPE.

2. How, when, and how often should PPE, including masks, be distributed to employees?
   - Follow OSHA guidance on implementing a PPE program.

3. What happens if there is a PPE supply issue at a particular location? Is the location automatically closed until it is remedied?
   - Employers will need to evaluate the health and safety of their employees based on the type of business offered.

4. Are employees required to wear masks? If so, are they to be worn all the time or only during movement? What is the policy, who enforces the policy and what are consequences for noncompliance?
   - OSHA generally recommends that employers encourage employees to wear face coverings.
   - Employers can point out why employees need to wear PPE.

5. Are different types of masks required for different jobs? Are homemade masks or bandanas adequate in some cases?
   - The general consensus in the medical community is that cotton face masks are the best choice for stopping the spread of COVID-19.

6. What is the process for disposing of used masks?
   - There are a number of good ways to dispose of PPE, the best method depends on the type of PPE.
7. Will masks be required to be worn by office visitors, retail store customers, business sales contacts, vendor contacts? Who will provide masks for those that don’t have them?
   - Each state has its own requirements – check the [US Chamber State-by-State Reopening Guidance](https://www.uschamber.com/reopening-guidance) for the state(s) where your business operates.

8. What are the expectations for customers when employees are on their premises?
   - Employees can follow [these tips](https://www.uschamber.com/reopening-guidance) when their job requires them to enter people’s homes.

9. If a member of the public refuses to wear a mask, what are the consequences?
   - Retail stores are adopting [different policies](https://www.uschamber.com/reopening-guidance) governing whether customers must wear masks.
   - Businesses, especially retail stores, are taking different approaches to enforcing the requirement that customers wear masks.

VIII. Distancing and Cleaning in Common Eating and Break Areas

1. Breakroom and Common Area Distancing.
   - The [American Industrial Hygiene Association recommends](https://www.aiha.org) businesses provide sufficient space for employees to have breaks or meals six feet apart from others and reconfigure breakroom seating so employees do not face each other.
   - Limit the number of employees in common areas (locker rooms, breakrooms, cafeterias, conference rooms, etc.) so that employees can maintain six-foot social distancing.
   - Replace high-touch communal items, such as coffee pots, water coolers, and bulk snacks, with alternatives such as pre-packaged, single-serving items.
   - [Stagger Arrivals/Departures and Breaks](https://www.uschamber.com/reopening-guidance). When possible, stagger employees’ start and stop times and avoid large gatherings of people entering or exiting buildings simultaneously. Stagger employee break times to ensure that employees can maintain six-foot social distancing.

2. What guidance is available on how to high touch surfaces?
   - [Clean and disinfect](https://www.uschamber.com/reopening-guidance) surfaces guidance
   - The CDC prepared [Guidance for Cleaning and Disinfecting](https://www.cdc.gov) to help businesses develop, follow, and maintain a plan to perform regular cleanings.
   - Routinely clean all frequently touched surfaces in the workplace, such as workstations, keyboards, telephones, handrails, printer/copiers, drinking fountains, and doorknobs.
- Practice contactless deliveries to the greatest extent possible. Contactless deliveries allow you to leave a delivery at a doorstep, move back to a distance greater than 6 feet away while verifying receipt of the delivery.

IX. Guarding Against Cyber Vulnerabilities in a Remote Work Environment

Nearly all remote workers will connect over a consumer-grade Wi-Fi or ethernet router. Many teleworkers also use personal computing devices and phones. As the economy opens back up, remote workers may also want to connect via public Wi-Fi in cafes or hotels. This “Bring Your Own Device” (BYOD) environment lacks the regularly performed system updates and patches that are characteristic of most corporate IT environments. Even well-patched home systems lack enterprise-level firewalls and other cyber threat detection and mitigation systems.

Bad actors have been observed using the new environment to send phishing emails; set up fake websites; and even make social engineering phone calls masquerading as company leaders, IT and HR personnel, or COVID-related charities. Unfortunately, these threats are now often targeting a BYOD environment that is more vulnerable and less resilient.

To minimize these risks, consider adopting a few core practices:

1. How do you apply layered security controls?
   - Leverage multi-factor authentication for all connections to the corporate network or cloud applications
   - Implement data-at-rest encryption for devices that are outside of corporate control (e.g., desktop computers normally in company facilities)
   - Consider available methods to track and remotely erase computers, phones, or tablets with corporate information that have been stolen or misplaced
   - Longer term, the relative costs and risks of BYOD vs. corporate equipment should be carefully considered and corporate BYOD guidelines revisited accordingly.

2. What are ways to ensure regular communications and training?
   - Conduct telework-specific training regarding cyber threats.
   - Regularly communicate remote work risks and best practices to all employees.
   - Highlight the importance of updating/patching home devices, including routers.
   - Stress the importance of “cyber situational awareness” and encourage employees to refer suspicious cyber activity to IT teams for investigation.
   - When communities and companies return to more normal conditions, provide training on connecting to corporate systems over publicly shared Wi-Fi (if it’s not prohibited by policy), as well as the dangers of physical theft, shoulder surfing, and
eavesdropping when conducting business in a public space like a coffee shop or restaurant.

3. **What should be considered regarding implications of teleconferencing platform use?**
   - Password protect access to open meetings.
   - Use a “lobby” function to only allow identified/vetted people into a conference.
   - Many conferencing platforms allow for recording and/or file-sharing, and if enabled, companies should provide policy and procedures for where and how to store such recordings (especially for conferences accessed from non-corporate devices).

4. **How should providers balance operational needs with appropriate secure connection types?**
   - Tier functions to ensure the most secure connections are available for those who require them.
   - When a corporate VPN connection is not necessary, encourage employees to access IT systems via portals and/or cloud applications.
   - Consider making support functions such as corporate communications, HR, and IT helpdesk assistance accessible over non-VPN connections.
   - Strain on VPN resources can be further reduced by diverting non-secure traffic outside of the VPN using a technique known as split tunneling.

5. **What resources are available from the Department of Homeland Security (DHS) Cybersecurity Infrastructure Security Agency (CISA) to help providers address cyber vulnerabilities?**
   - DHS CISA provides a number of resources that provide valuable information to assist communications providers in identifying and mitigating threats in the remote work environment:
     - **CISA Insights** provide background information on a broad array of cyber threats and the vulnerabilities they exploit as well as a ready-made set of mitigation activities that can be implemented
     - **Risk Management for Novel Coronavirus (COVID-19)** is for executives to help them think through physical, supply chain, and cybersecurity issues that may arise from the spread of Novel Coronavirus, or COVID-19
     - **Enterprise VPN Security** describes considerations when deploying a VPN solution to securely connect employees to an organization’s information technology environment
     - **COVID-19 Exploited by Malicious Cyber Actors** provides information on exploitation by cybercriminal and advanced persistent threat (APT) groups of the current coronavirus disease 2019 (COVID-19) global pandemic with an emphasis on Phishing and Smishing (SMS Phishing)
- **Ransomware** is a type of malware threat actors use to infect computers and encrypt computer files until a ransom is paid
- **Defending Against COVID-19 Cyber Scams** warns individuals to remain vigilant for scams and provides guidance on precautions individuals can take to protect themselves from malicious cyber actors

6. **Additional Resources:**
   - DHS CISA & NSA: Telework Best Practices (government employee focused)
   - National Institute of Standards and Technology: Security for Enterprise Telework, Remote Access, and Bring Your Own Device (BYOD) Solutions
   - Cyber Attacks Against Retirement Plan Accounts

X. **Travel and Permitting**

1. **When should employee business travel be relaxed? Should there be additional tracking of employee travel?**
   - CDC business travel recommendations
   - Business travel information based on WHO guidance
   - CDC Frequently Asked Questions and Answers regarding travel

2. **Are access letters needed to allow workers/technicians to travel freely across county and state lines to carry out essential work functions?**
   - CISA guidance on identifying essential critical infrastructure workers

3. **Are there streamlined permitting/ROW applications, including the ability to submit applications electronically?**
   - Issues for right of way professionals to take into consideration
   - Considerations for continuing permitting and inspection activities during COVID-19

4. **How to ensure there is an adequate fuel supply and housing for workers if needed to travel to areas affected by hurricanes or other natural disaster?**
   - Tips for planning for hurricane season in light of COVID-19
   - Importance of planning ahead for hurricane season

XI. **Company Liability Resources**

   - PREP Act – Liability Protection for Providers of PPE Equipment
     - The Coronavirus Aid, Relief and Economic Security (CARES) Act
     - Additional Insight into PREP Act
- Extending the PREP Act to Include Makers of Masks
  - Challenges with Seeking a Liability Waiver to Protect Against Claims of COVID-19 by Customers and Employees
    - General Principles for Liability Waivers
    - Proposed Legislation to Protect Employers and Businesses
- Evaluating Insurance Policies
- Protecting Visitors to Companies’ Place of Business
- State Orders Protecting Companies that Create PPE
- Potential for PPP Loans to Lead to Liability Under False Claims Act
Attachment A - SAMPLE Framework for Decision Making

SAMPLE Framework for Decision Making: 6 Workstreams

- Confirmation of critical decisions for each workstream must be "green" before re-entry recommended.

**Government**
- National/Country
- State
- Local

**Health & Safety**
- CDC/WHO Guidance
  - Social Distancing Strategies
  - PPE
  - Screenings
- S&L Health Departments
- Community transmission rates
- Contact Tracing

**Facility**
- Physical Distancing
  - Workspace
  - Meeting Space
  - Common Areas
  - Breakrooms
- Cleaning Protocols
  - Supply Availability
  - Food Service and other Building Amenities

**Ecosystem**
- Public transport
  - Schools
  - Child Care
  - External benchmarking

**Business Readiness**
- Updated Policy/Practices
- Workforce Planning
  - A/B Teams
  - Critical Positions
- Functional Processes
- Union and Works Councils
- Real Estate Planning

**Employee Readiness**
- Employee Sentiment: Trust & Confidence of Re-Entry
- Employee Resources & Benefits
- Flexibility tied to employee needs (ex. ongoing childcare and health)

**Communication with employees, customers, and other stakeholders**

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