

The evolution of employment and the technological implications of change in local government

Welcome

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Retention and recruitment

Providing hybrid working where possible and advocating for the benefits of hybrid working:

- Improved work-life balance
- Increased productivity
- Improve wellbeing
- Reduced overheads
- Reduced carbon emissions

Recommendations

- Develop hybrid working toolkit/team charter
- Review contracts of current employment

Considerations

- Shared hubs
- Location of hubs
- Redesigning traditional office spaces
- ICT security policies
- Trial of a 4-day working week

Welfare





Recommendations

- Be considerate and supportive of individuals preferred working patterns, and work locations
- Provide staff with the equipment they need to work from any location
- Have policies in place and enable staff to access help and support

Considerations

- The organisation must meet staff needs for evacuation plans
- Insolation and anxiety support
- Desk/workspace assessments
- Consideration of what jobs are truly location and time dependent

Evidence on productivity impact is mixed

Factors that can improve productivity in a remote setting:

- Motivating and engaging work
- Sense of contact and closeness with colleagues
- Trust-based, outputfocused assessment of productivity
- Engagement with bigpicture strategy of team and organisation



Actions employers can take:

- Enhanced line manager training in non-verbal communication
- New communication routes
- Review of progression and reward structures
- Process reviews to ensure smooth transitions of information

"A key factor in getting the most from employees who are working remotely is establishing good management practices."



Remote Working Requirements and IT Infrastructure Considerations

Technical Infrastructure





- IT technical infrastructure introduction
- Provide secure network access
- Ensure sufficient network capacity
- Select appropriate end-user equipment and infrastructure
- Provide effective IT support
- Communications
- Consider adopting Cloud-based solutions
- Summary









Security





The current situation:

- Anything can talk to anything
- No user context
- Underlying protocols can be manipulated
- Firewalls
- VPNs extend internal network
- Cloud-based services blur the perimeter
- Increasingly complex security stack hard to manage

Security

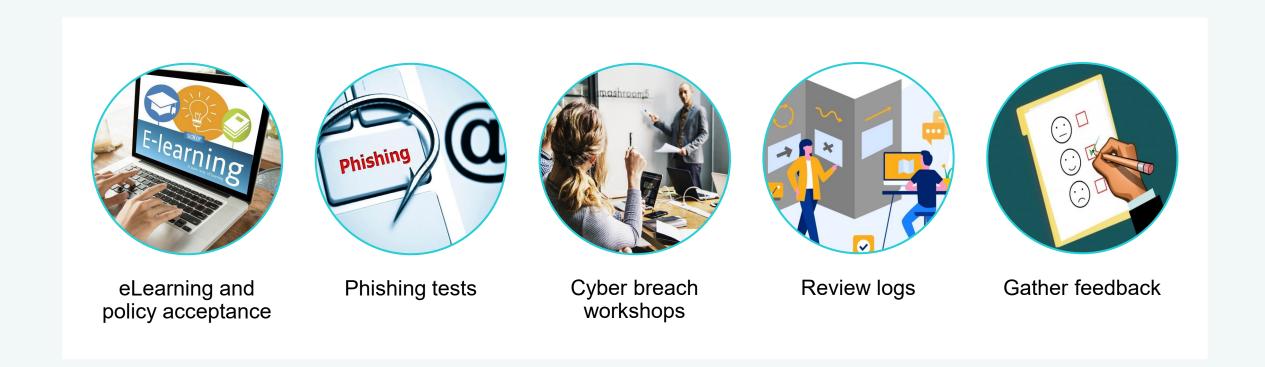
The solution: Zero Trust

- Ensure all resources are accessed securely regardless of location of the user or resource
- Logging and inspecting all traffic
- Enforcing the principle of least privilege

Example: Software defined perimeters

- Authentication before access is granted
- Capability to limit network connectivity and exposure
- Monitor of suspicious activity
- Separate control and data plane
- Host checking, policy-based authorisation and identity authentication
- Reduced access makes intruders easier to spot

Testing



What testing can we do to make sure remote working is actually working?

Education & Awareness Campaign

- Stakeholders/engagement
- Key messages
- Communication methods
- Timing
- Feedback loop
- Training and support

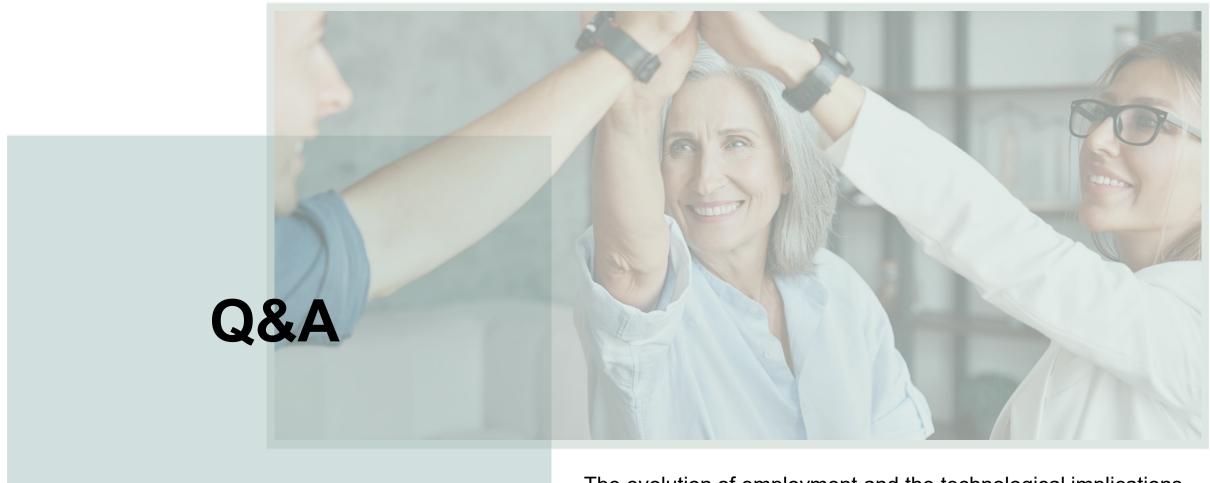


Education & Awareness

Campaign

- Develop clear guidelines and policies
- Data security
- Collaboration
- Performance Management
- Work-life balance
- Continuous learning





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