

Navigating Today's Workplace: Explore the Challenges of AI, BYOD, Privacy and Beyond

Brian Johnston, Q.C. Annie Gray Rick Dunlop Mark Tector

think: forward

Navigating Today's Workplace: Artificial Intelligence

Brian Johnston, Q.C.

What is AI?

- Artificial intelligence is machine mimicking "cognitive" functions that we associate with human learning and problem solving
- Machines programmed with complex algorithms and learning from other machines
- Al is not incremental change; it's exponential



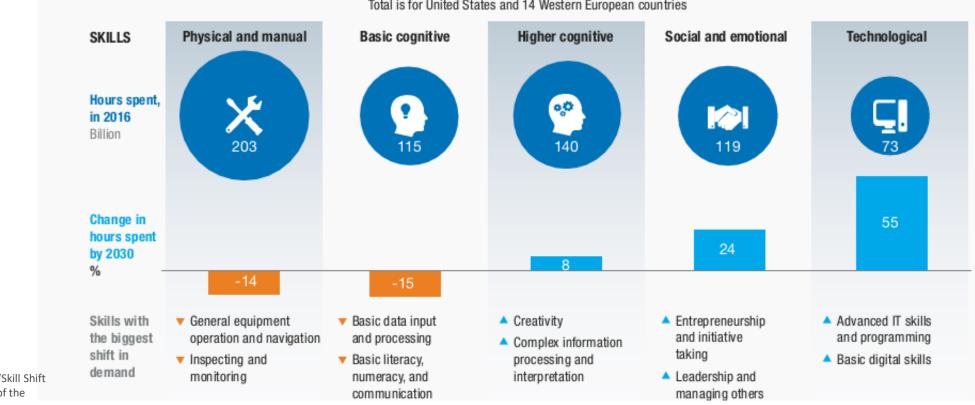


- AI has both positive and negative effects and it's inevitable
- In the context of the workplace, AI is happening at a time when the Standard Employment Relationship (full-time, largely manufacturing and trades, sufficient \$'s to support a family) is less "standard" than it's been in a century

It's already a different work world

- In the United States, more than 40% of the workforce (42 million people) work on a contingent basis
- More than 2/3's of millennial and generation Z workers work "side hustles" to make ends meet
- The alternative workforce is now mainstream (beyond IT) to include supply chain/procurement, sales, finance, customer service, HR, innovation, marketing, operations

AI will drive need for different skills



Total is for United States and 14 Western European countries

Automation and AI will change the skills needed in the workforce

McKinsey Global Institute – "Skill Shift Automation and the Future of the Workforce" May, 2018

Some occupations with high displacement potential have skewed demographic concentrations.

Concentration ¹	High													
US average					Age			Race/ethnicity			Education			
Top ten occupations with highest potential displacement	Displace- ment rate, ² %	Number of jobs potentially displaced; thousand	² % of 2017 workforce	Female	18-34	35–50	51-65	African American	Hispanic	White	Bache- lor's degree	Some college ³	High	Less than high school
Food preparation workers	28	1,375	2.8											
Retail salespersons	23	1,180	2.9											
Office clerks, general	34	1,159	2.0											
Stock clerks and order fillers	46	1,020	1.3											
Bookkeeping, accounting, and auditing clerks	49	921	1.1											
Cashiers	24	917	2.3											
Secretaries and administrative assistants	30	824	1.6											
Waiters and waitresses	25	726	1.7											
Cooks, restaurant	47	638	0.8											
Customer service representatives	16	507	1.8											

¹ Measured by comparing share of persons fitting each demographic profile in an occupation with share in total US workforce. ² 2030 midpoint adoption scenario.

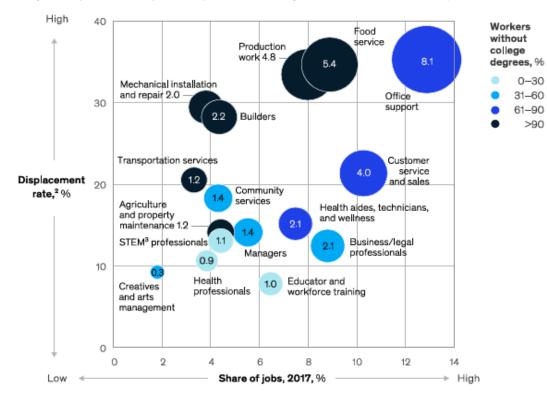
³ Includes associate's degrees.

Source: US Bureau of Labor Statistics, Integrated Public Use Microdata Series (IPUMS ACS) 2017; McKinsey Global Institute analysis

McKinsey Global Institute – "The future of work in America" July, 2019



The largest occupational categories in the US economy have the highest potential displacement rates.



US jobs displaced in midpoint adoption scenario¹ by 2030, millions of full-time equivalents

¹Based on share of automatable activities for occupations within each category. ^aFull-time equivalents displaced in midpoint automation scenario by 2030. In office support, for example, technology could handle activities that account for more than 35% of all hours worked, or equivalent of 8.1 million full-time workers. ^aScience, technology, engineering, and mathematics. Source: US Bureau of Labor Statistics; McKinsey Global Institute analysis



McKinsey Global Institute – "The future of work in America" July, 2019



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Workforce Implications of AI

- Less than 5% of occupations can be totally automated
- But 60% of jobs can have 30% of their activities automated by adapting currently available technologies
- As some jobs decline, the economy will create others and technologies themselves will give rise to new occupations
- Workers need to adapt machines take over routine and some physical tasks; demands grow for work involving socio-emotional, creative, technological and higher cognitive skills

Negatives of AI

- Obviously, job loss with greatest impact on those with only high school education
- Further hollowing out of the middle class
- "On the job" learning is more difficult
- Harder for young people trying to get a start...
- Will require huge investments in lifelong learning and workforce re-tooling



AI as an Enabler

- Artificial intelligence is enabling work from home, or anywhere...
- Flexible work hours...or 24/7...always "ON"
- The platform economy...think *Uber*
- Automated hiring without bias?

HOW WORKFORCE SKILLS WILL SHIFT

MINDSET SHIFT

Instilling a culture of life-long learning and providing training opportunities for employees

ORGANIZATIONAL SET-UP

More agile corporate structures featuring less hierarchy and more collaborative team networks

"NEW COLLAR" JOBS

Activities will be reallocated between workers with different skill levels, creating a new set of middle-skill positions

WORKFORCE COMPOSITION

The booming gig economy will lead to a rise in the use of independent contractors and freelancers

C-SUITE AND HR CHANGES

Senior leadership and key functions will also need to adapt, including a change in CEO mindset and talent strategies to orchestrate the changes Structural design changes to cope with the realities of shifting skill needs

Five options for companies to build their workforce for the future

RETRAIN

Raise skill levels of employees by teaching them new or more advanced skills

REDEPLOY

Shift parts of the workforce by redefining work tasks or redesigning processes

HIRE

Acquire individuals or teams with the requisite skills, increasing the workforce

CONTRACT

Leverage external workers, such as contractors, freelancers, or temporary workers

RELEASE

Remove skills not needed by freezing new hiring, waiting for normal attrition and retirement, or, in some cases, laying off workers

Competition for talent

To recruit the people they need for a new era of automation, companies say they will

Hire away from competitors

Offer more attractive wages Broaden recruiting efforts including from non-traditional sources

Use industry connections

McKinsey Global Institute – "Skill Shift Automation and the Future of the Workforce" May, 2018



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Human Resource Focus

- Enabling worker learning
- Developing organization leadership
- Talent mobility within organization
- Talent access
- Rewards....individualized
- Building "super jobs" and teams
- Being strategic and not transactional with alternative workers





Navigating Today's Workplace: Bring Your Own Device (BYOD) Policy Considerations

Annie Gray

Overview

- Pros
- Cons
- Implementation





Pros – Why BYOD policy?

- Increased job satisfaction and flexibility
- Increased efficiency and responsiveness
- Reduced expenses
- Formalize and address existing employee
 behaviours



Cons – Potential pitfalls

- Potential hours of work, overtime violations
- Privacy, security and confidentiality issues
- Potential liability regarding data collection, retention and destruction
- Potential liability for employee misuse
- Issues arising when employees leave a company



Implementing BYOD

- Start with company-specific risk
 assessment
- BYOD program should have 3 pillars:
 - \circ Policy
 - \circ Training
 - \circ Technology



Specific considerations – Labour standards compliance

- Blurred personal/professional divide carries risks for:
 - Recordkeeping
 - Overtime & wages for work performed
 - Rest periods
- Consider both policy and tech solutions



Specific concerns – Personal information

- Employers have a right to monitor/access devices used for work, BUT
- Be aware of risks re. collection of employee personal data
 - Privacy, human rights considerations
 - Intrusion upon seclusion potential
- Address issues re. employee access to 3rd party personal information
- Consider both policy and tech solutions



Specific concerns – Employer data and security

- Amount and sensitivity of employer information involved is relevant for BYOD assessment
- Need measures to protect company information
- Potential liability for data breaches/ use of confidential information
- Incident management
- Consider both policy and tech solutions



Other Concerns

- Address ownership and payment
- Implement and enforce consequences for breach
- Obtain acknowledgement of policy





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Navigating Today's Workplace: Privacy, Confidentiality and Harassment Investigations

Rick Dunlop

- In the #MeToo era, harassment investigations are the "new norm" in today's workplace.
- Many jurisdictions have legislative and regulatory provisions designed to address workplace harassment. An example of the most robust legislative and regulatory change are the proposed federal *Workplace Harassment and Violence Prevention Regulations*.



- If not handled properly (and even if handled properly) a harassment allegation (and the investigation process) can destroy reputations and careers.
- The investigation and post-investigation process has to be conducted in a manner that respects privacy and confidentiality of all those involved: the complainant; respondent; and witnesses



Galloway Case

- Galloway, a former UBC professor, was alleged by another faculty member to have engaged in a sexual assault.
- Galloway was suspended and then his employment was terminated.
- An investigation was conducted by a former BC judge and it was determined that the allegations were not substantiated.
- The allegations that were ultimately not substantiated was the subject of substantial social medical discussion by faculty members, former students, and the complainant.



Galloway Case con't

- Galloway brought a grievance against UBC for the manner in which the allegations were communicated.
- An arbitrator awarded Galloway \$167,000.00 in damages.
- The arbitrator issued the decision in summary form and the parties were cautioned that the proceeding was to remain strictly confidential.
- A UBC representative told the Vancouver Sun reporter that the "allegations of sexual misconduct were not the only issues [UBC] examined during its review of [Galloway's] employment."
- Galloway brought another grievance for this breach of confidentiality and was awarded \$60,000.

Upon receiving complaint, think hard about how you are going to protect the privacy and confidentiality of all those involved?



Set the confidentiality and privacy rules

- Tell the complainant, respondent, and witnesses (and reinforce in writing) that they are not to discuss anything related to the investigation with anyone.
- Ensure support persons (who may attend the interview) are bound to a confidentiality agreement.
- Set expectations as to what information about the outcome that those involved will be provided. The witnesses will likely receive nothing. The complainant and respondent may not receive the investigation report.





Remember the respondent (who has been accused of something serious) may not process the information after they are told, so confirmation of privacy and confidentiality obligations in writing is vital.



- Witnesses are likely fellow employees.
- Witnesses like to talk (gossip) and tell other employees what is happening.





Written confirmation of confidentiality and privacy obligations

- The key messages in the written confirmation of confidentiality and privacy obligations:
 - Retention of investigator.
 - Reference any confidentiality provisions in the Policy that applies to the investigation.
 - Confidentiality is crucial to fair and effective investigation.
 - Refrain from discussing the investigation or the allegations with anyone other than personal representative (if they have one).
 - You will keep all information you discuss during your meeting with the investigator confidential.
 - You shall not ask anyone if they have participated in the process nor speak to any individuals who may participate in the process about the subject matter of the investigation or the contents of discussion with the investigator.
 - Recognize that process is stressful and if they wish to speak to someone they can speak to X.



<u>The report – Who gets what?</u>

- Consider the law
 - Statute (e.g. Proposed *Canada Labour Code* Regulations have strict requirements as to the form of the Report and who receives what type of Report).
 - Policy
 - Collective Agreement
- Consider the unique circumstances that may cause you to re-evaluate your approach? (e.g. has the rumour mill run wild?).
- Various options on communication of Report:
 - Complainant and respondent see entire report
 - Executive summary provided to complainant and respondent only.
 - Different summary reports one for the respondent and one for the complainant. Personal information is redacted.
 - Union representatives see report, but only after signing confidentiality agreement.
 - Investigator provides brief letters containing high level overview of findings and outcomes.
 - Respondent may agree to disclosure of consequences.



Privacy and Confidentiality Challenges in Harassment Investigations

After the investigation

- Investigations are divisive.
- Employees take sides.
- How are you going to "get back to normal"
 - Consistent "checking in" with members of team.
 - EAP offer EAP to all those involved.
 - \circ Workplace mediation
 - Coaching
 - \circ Training
 - Establish process for receiving feedback on investigation.
 - \circ $\,$ Team building initiatives.
- Policy review Did the policy work? How can the policy be improved?









Navigating Today's Workplace: ...And Beyond – Flexible Work Arrangements

Mark Tector

Beyond . . . Flexible Workplace

Want flexibility – different arrangements

- Employees:
 - o FT
 - **PT**
 - o **Term**
- Independent Contractors
- Dependent Contractors





- Have employment agreements!
- From 2 page hire letter to detailed executive agreement
- Practical strategies:
 - Change
 - Termination provision(s)

- Legal concerns with change:
 - Constructive dismissal
 - Limitations under NS Labour Standards Code (concern similar in other provinces) and Canada Labour Code
- So, "bake in" change:

"we are a dynamic business in a dynamic industry... Accordingly, you agree that your responsibilities, duties, title, etc. may change from time to time" (subject to statutory minimums)

- Termination Clauses!
- Need legal advice on this it's tricky and evolving
 - Meet minimum standards
 - \circ Clear
 - \circ Cap on notice

- Fixed term employees (fixed end date):
 - Nothing owed after end date
 - But, potentially less flexibility during term;
 - No mitigation;
 - Renewals can get tricky
- Strategies:
 - Should you have other employment arrangement?
 - o Early out clause

Beyond . . . Independent Contractors

- Have an independent contractor agreement
- Very important to have it in writing (one of the factors)
 - Clear statement that independent contractor (not employee or dependent contractor!)
 - \circ Indemnity provision
 - \circ Term provision
 - WCB clearances



Beyond . . . Dependent Contractor

- Evolving rights and protections
- Not quite employees not quite independent contractors
- Key is degree of exclusivity

Beyond . . . Dependent Contractor

- Thurston v. Ontario (Children's Lawyer) 2019
 - \circ Lawyer sole practitioner
 - Worked for children services for 13 years with renewing contracts
 - $\,\circ\,$ Work accounted for 40% of her billings
- Overturned by Ontario CA:
 - o "need complete or near-complete exclusivity"
 - Case by case, but requires "substantially more" than 50% of billings

Beyond . . . Dependent Contractors

- Practical:
 - Agreements with termination provisions!
 - Watch out for exclusivity!

Beyond . . .

- Options available!
- Agreements better protection and less headache in long run
- Changes to legislation?





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These materials are intended to provide brief informational summaries only of legal developments and topics of general interest.

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