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# +INTRODUCTION



## <sup>+</sup>E-LEARNING: ANYTIME, ANYWHERE, AT WHAT COST?

Q HOY`hYfaAW20`YUfb]b‡{`}g;bY1%]¥j—¥X1bbY:`ALUbjY1%UbA¥bO0bd/]b6Y3%ibb02%--'AV AUg`fq AhY bYX`]b`%-bac`Y00 fbUAÂ∵





K \]YY!YUfb]b[ \Uga UbmUXj UbHU[Ygf\UhgYYa hca U\_YffUX]h]cbU`YUfb]b[ Uf\]b[ cZh\YdUghž]hXcYg\UjYcbY [`Uf]b[ Xck bZU``''K \YfY`ffUX]h]cbU``YUfb]b[ `hYW\b]ei Yg'U`ck Zcf`U`gi dYfj ]gcfžYXi Whcf`cf`dfcVfcf`hc`a cb]hcf` ]bX]j ]Xi U`dUfh]V[dUh]cbžY!YUfb]b[ `]g'XcbY`Uh'U`X]gHUbVY`VY\]bX`h\YžcZhYb!Ubcbma ci gžgVfYYb`cZ'U`Vta di hYf" H\]g`fU]gYg'h\Y`]ggi Y`cZdfccZZcf`a UbmVta dUb]Yg`UHhYa dh]b[ 'hc`Vta d`mk ]h\`Xi Y`X]`][YbWf`fYei ]fYa Ybhg`UbX# cf`k Ubh]b[ 'h\Y`]bHYbXYX`VYbY hg`cZ'Ub`]bZcfa YX`UbX#cf`Vta dYhYbhk cf\_ZcfWf"

H\Y a cgh fYWbh ghUhjghjWg UjUjUVY Zfca h\Y 5ggcVJUhjcb cZ K cf\_Yfg 7ca dYbgUhjcb 6cUfXg cZ 7UbUXU UbX h\YIb]hYX GhUhYg 6i fYUi cZ @UVcf Statistics 'g\ck a cfY' h\Ub'' a ]``]cb' k cf\_d'UW' ]bVijXYbhgʻcWivffYX`]b`&\$%)`U`cbY''`bjYqh][Uh]cb`cZ` these incidents by the respective governing bodies ZcW/gYgcb\_YmZUW/cfgh/UhaUm/UjYdfYjYbh/Xh/Y ]bV]XYbhZfca cWU/ff]b[ UbX ZcW/g cb k \Yh\Yf Ub Ya d`cnYf`XYa cbghfUhYX`Ub`Uddfcdf]UhY``Yj Y``cZXi Y` X]][YbW/hc dfYj Ybhh\Y]bW/XYbhž]bWi X]b[ dfcj ]X]b[ UbX Ybgi f]b[ h\Y Wa d`Yh]cb cZ Uddfcdf]UhY awareness and competency development training Zcf Y YVWYX dYfgcbbY`" CWW/dUhjcbU` GUZYhm UbX < YU'h\ 5ggcVJUhjcb fCG< 5½ ]bj Yghj[ Uhcfg UfY hfU]bYX h\Uhih\Y`fgheiYgh]cb`hc`VY`Ug\_YX`]b`h\Y`VUgY`cZ`U` workplace incident is whether personnel received UXYeiUhYhfU]b]b[hcXch\Y]f^cV.

K ]h\ gUZYhm dYfZcfa UbWr VYWza ]b[ Ub ]a dcfHUbh X] YfYbh]Uhcf Zcf a Ubm Ya d`cnYYg UbX h\Y]f cf[Ub]nUh]cbgž dfccZ dfcV`Ya g UfY bch `]\_Y`m hc YbX Ubnh]a Y`gccb''K ]h\ci h'U`j U`]X Zcfa `cZ ]XYbh]hm j Yf] Wihjcbž gca Y cf[Ub]nUhjcbg k]``bch fYW[b]nY cb`]bY`hfU]b]b[`UgVY]b[Wa d`YhYXžYj Yb k]h\ fYWefXg cZ'hfU]b]b[`VY]b[`dfcj]XYX''@UbXa Uf\_`WigYg gi W. Ug F'''j ''FcgYg K Y``GYfj]Wg @hX'' žk \YfY`Ub Ya d`cmYY` UXa ]hhYX hc`hU\_]b[`h\Y`hfU]b]b[`Zcf`ch\Yf`Ya d`cmYYgž have shown that employers need to do more than A gh dfcj]XY`hfU]b]b[`ž h\Ym a i gh U`gc` dfcjY`k \c` Wea d`YhYX`UbX#cf`dUfh]WjdUhYX`]b`h\Y`hfU]b]b['''

K \]Y gca Y cf[Ub]nUh]cbg \Uj Y W cgYb hc XYj Y cd Y YUfb]b[ k ]h h Y fYei ]fYa YbhcZ]bX]j ]Xi U `c[]bg UbX fY[i `Uf `W]W\_ fYei ]fYa Ybhg hc bYW gg]hUhY human involvement there is nothing integral in this h Uh Ybgi fYg h Uh h Y dU[Ygž j ]XYcg cf Ub]a Uh]cb ]g VY]b[ k UhW YX UbX bch h gh d`UnYX" H Y [YbYfU` Ubcbma ]mcZi b Ui [a YbhYX Y!YUfb]b[ a YUbg h YfY is also no method to create a valid record showing h Uhh Y ]bX]j ]Xi U `h Y hfU]b]b[ k Ug dfcj ]XYX Zcfžk Ug the one who participated in the training according to h Y ghUbXUfXg cZh Y cf[ Ub]nUh]cb f]"Y" UX YfYX hc h Y cf[Ub]nUh]cbg YI dYMUh]cbg cZYh ]WD VY\Uj ]ci fŁ'



5 h\ci [\`dfcZYgg]cbU``cf[Ub]nUh]cbg`gi W. Ug`bhYfbUh]cbU``5ggcVJUh]cb'Zcf'7cbh]bi ]b[`9Xi VUh]cb'UbX`HfU]b]b[` fl579HE'UbX`h\Y`7\UfhYfYX`DfcZYgg]cbU`g`]b`<i a Ub`FYgci fWg`fl7D<FE`\Uj Y`XfUk b`UhHYbh]cb`hcž dfcj ]XYX` k Ufb]b[g'UVci hžUbX`X]fYVMYX`cf[Ub]nUh]cbg'hc'di V`]g\YX`[i]XUbW`cb'h\Y`bYW`gg]hmcZ]XYbh]hmUbX`dUfh]VJdUh]cb` j Yf] WUh]cb`k \Yb`i g]b[`Y!`YUfb]b[`Zcf`fY[i`UhcfmVta d`]UbW`UbX`f]g\_`a]h][Uh]cbži bj Yf] YX`Y!`YUfb]b[`gh]`` cWW fg'' bXi ghfmcf[Ub]nUh]cbg'UfY`bck `VfYUh]b[`a Ya VYf`Uk UfYbYgg']b``][\hcZ'h\Y`fY[i`Uhcfm]bhYfdfYhUh]cbg' UbX`gdYVJY WfY[i`UhcfmVXUb[Yg'h\Uh\Uj Y`Vta Y`hc'dUgg''9] Ua d`Yg`cZVch\`]bWi XYžVi hUfY`bch`]a]hYX`hc/

Alberta Government (OHS Enforcement), Canada

5b cb`]bY Wzi fgY'h UhXcYg'bch]XYbh]Zmh Y dUfh]WjdUbhXcYg'bcha YYhh Y'a ]b]a i a 'ghUbXUfX'' ' . %%%(-')

 $\begin{array}{l} H Y 'ffU]b]b[ \ U[ YbWhg\ci `X`bchVY`dfcj ]X]b[ \ dfccZcZlfU]b]b[ \ Zcf`gh XYbhg'h YmWbbchj Yf]Zm \\ Wa d`YhYX`h Y`We'i fgY'' \ _{\mathscr{H}_{+}(^{*},)} \end{array}$ 

New York City, USA Legislation (OSHA Enforcement)

cb`m]b!dYfgcb'ffU]b]b[`UbX'UMfj Y`mdfcMfcfYX` cb`]bY'ffU]b]b[`k]``VY'UWYdhYX

#### (OHS Enforcement)

HfU]b]b[`dfcj]XYfgUfYfYgdcbg]V`Y`Zcf`Ybgif]b[`h\Y` ]XYbh]mcZh\Y]f``YUfbYfgžUbX`h\Ymk]``Wtbh]biYhc` VY`fYei]fYX`hc`jU`]XUhY``YUfbYf`]XYbh]mi]b`UbmZi``m cb`]bY`WtifgY

#### OSHA, USA (OHS Enforcement)

Canadian Association of Petroleum Producers (CAPP): Industry Association

h]gj ]HJ`H, UhYa d`cnYfg'Wb j Yf]ZmH, UhH, Y ]bH/bXYX dYfgcbbY`fYW]j YX H, Y cb`]bY HU]b]b[ ž UbX H, UhH, YmdUfh]VJdUH/X ]b ]hUg']bH/bXYX"

Industrial Occupational Safety and Health Alberta: Industry Organization

8 'j Yf] Whjcb'UbX'DfcWrcf]b['HYW\bc`c[m]g dUfhjW/`Uf`mWf]hjWi`k \Yb'cf[Ub]nUhjcbg'i gY'k YV! YbUV`YX'YXi WhjcbU`a UhYf]U`g'Ug'dUfhcZf]g\_'Wrbhfc`` ghfUhY[]Yg`CG<'5`VYfhU

American National Standards Institute (ANSI) and the American Society of Safety Professionals

6.1.3 Each trainee,, being evaluated shall be properly identified.  $_{\text{ANSI+ASSE Z490.1}}$ 

7.2.2 Delivery records for each training event shall identify the trainees participation in the training <sub>ANSI+ASSE</sub>

#### <sup>+</sup>THE PROBLEM OF PROOF AND UNETHICAL BEHAVIOR

K \Yh\YfY!YUfb]b[`]gWdbXiVMYXhcXYjY`cd'dYfgcbbY``UbX]bWYUgYfYhYbh]cbžcf`Ug'dUfhcZ``Y[U``fYei]fYaYbhgž Y!`YUfb]b[`U cfXg`VdghUbX`dfcXiVMjj]hmgUj]b[g`hfUX]h]cbU```YUfb]b[`XcYg`bchžVih]haigh`\UjY`gcaY`Zcfa` cZ]bhY[f]hmjYf]VWh]cb`hc`dfYjYbh'dfccZdfcV`YagžUbX`ibXYg]fUV`Y``YUfbYf`VY\Uj]cfg`fVch\`ib]bhYbXYX`UbX` cjYfhmibYh\]WU`Eh\UhWdadfca]gY`h\Y``Y[U`ghUbX]b[`cZcf[Ub]nUh]cbg"

@YUfbYf`gi Vgh]hi h]cbzcf`h\Y`]a dYfgcbUh]cb`cZch\Yfgz ]g`cbY`cZ`h\Y`a cgh`dfYj UYbh`Zcfa g`cZ`i bXYg]fUV`Y `YUfbYf` VY\Uj ]cf"' H\]g`Wb` fUb[Y`Zfca `gca YcbY` other than the user advancing the training when the learner is absent to a learner providing someone Y`gY`k ]h\`h\Y]f``c[]b`]bZcfa Uh]cb`hc`HU\_Y`h\Y`Ybh]fY` hYghcf`hfU]b]b[`Zcf`h\Ya "'H\]g'mdY`cZVY\Uj ]cf`gYYa g` most prevalent in situations where client training UbX#cf`fY[i`UhcfmfYei]fYa Ybhg`a i gh'VY`V&a d`Yh'X` VYZcfY`k cf\_ž gi W.`Ug`Wa d`Yh]b[`g]hY`cf]YbHUh]cbgž dYfa ]hfYVY]j Yfž[fci bX`X]ghi fVUbW`UbX#cf`W\Ya ]W`` gUZYmihfU]b]b["`G]bW`h\YgY`hmdYg`cZ`hfU]b]b[ž`k \Yb` XY`]jYfYX`cb!`]bY`UfY`cZhYb`YUg]`m`XcbY`Vm`UXa ]b` dYfgcbbY``fYbhfm!YjY`V&bhYbhzVUg]WYbX!cZhfU]b]b[` hYgh]b[+zUbX`Wb`VY`gYYb`Ug`fYdYh]h]jYzibbYWggUfm UbX`fYXibXUbh`Vmh\Y`]bhYbXYX`dYfgcbbY`z`YUfbYf` giVgh]hih]cbzcf`h\Y`]adYfgcbUh]cb`]g`bch`]bhYfdfYhYX` Vm`YUfbYfg`Ug`ibYh\]W''' Cf[Ub]nUh]cbg`\UjY` UhHYadhYX`hc`UXXfYgg`h\]g`VmfYei]f]b[`h\Y`igY`cZ` igYfbUaYgždUggkcfXgzhc\_Ybg`cf`VmfYei]f]b[`igYfg` hc`WtYV<u>v</u>`c`Ub`U\_faUh]cb`cZ'h\Y]f`k]``]b[bYgg`hc` Wcad`mk]h\`dUfh]WdUh]cbYIdYWUh]cbg''

Gi VX dfYVVi h]cbg`\Uj Y`bchVYYb`UV`Y`hc`dfYj Ybh'h\Y`]bhYbXYX`i gYf`Zfca`dfcj ]X]b[`h\Y]f``c[]b`VfYXYbh]U`g`hc` gca YcbY`Y`gYžh\i g'h\Y`UVfi U`]XYbh]hmcZ]bhYbXYX`dUfh]VjdUh]cb`cZ'h\Y`]bhYbXYX``YUfbYf`]g`i bj Yf] UV`Y''

b WgYgk \YfY]XYbh]hm]gVtb fa YXVmgi Va ]gg]cbcZUd\chc`8žcf`gca Ych\Yf`a Yh\cXži gYfgVVb`gh]```gi WV a V hc`h\Y]f`ck b`]a dUh]YbW`cf`X]g]bhYfYghžgk ]hW\]b[`ci hk ]h\`gca YcbY`Y`gYžcf``YUj ]b[`Ybh]fY`mUZhYf`h\Y]f`]XYbh]hm \Ug`VYYb`Vtb fa YX'' b`a cghY!`YUfb]b[`gWfbUf]cg`h\YfY`]g`bch\]b[`]b`d`UW`hc`Vtb fa `dUfh]VJdUh]cb`h\fci [\ci h` the learning event.

### <sup>+</sup>USER IDENTIFICATION METHODS IN USE

Hc YgHUY`]g\ YUfbYf ]XYbh]mž gca Y Y!YUfb]b[ Wta dUb]Yg UfY ]bWtfdcfUh]b[ U j Uf]Ym cZ ]XYbh]mi j Yf] WUh]cb hcc`g U]a YX Uh ]bWfYUg]b[ h\Y ]bhY[f]mi cZ Y!YUfb]b[ UbX fYa cj ]b[ dfccZ dfcV`Ya g" H\YgY Zcfa g cZ ]XYbh]mij Yf] WUh]cb Wb VY Vfc\_Yb Xck b ]bhc h\fYY mdYg cZ ]XYbh] WUh]cb dfcl ]Yg/ hk c!ghYd ]XYbh] WUh]cbždYfgcbU`]bZcfa Uh]cb UbX V]ca Yhf]Vg"

Hk c!ghYd ]XYbh] Wh]cb dfcl ]Yg UfY h\Y a cgh Vta a cbž UbX dYf\Udg h\Y a cgh Vfc\_Yb cZ h\Y a Yh\cXg WffYbhm ]b i gY''' Hk c!ghYd ]XYbh] Wh]cb dfcl ]Yg ]bj c`j Yg h\Y i gY cZ U`i b]ei Y`i gYfbUa Y`UbX dUggk cfX hc UWWgg WtbhYbh UbX dfcj Y ]XYbh]mž like logging in to an email account. What this type cZ j Yf] Wh]cb `XcYg bch UWt i bh Zcfž ]g h\Uh i gYfg Wbž UbX Xcž g\UfY h\Y]f`i gYfbUa Y`UbX dUggk cfX k ]h\`ch\Yfg cf``c[]b h\Ya gY`j Ygž h\Yb`\Uj Y`Ubch\Yf dYfgcb 'HU\_Y'h\Y'!`YUfb]b[`cb h\Y]f`VY\U`Z''

b Ub UhłYa dh hc Wti bhYf gca Y cZ h,Y ]ggi Yg k ]h, hk c!ghYd ]XYbh] Wh]cb dfcl ]Ygž gca Y YUfb]b[ a UbU[Ya Ybh gnghYa g c Yf h]a Y!gYbg]h]j Y WtXYg h UhUfY ]b UXX]h]cb hc h,Y i gYfbUa Y UbX dUggk cfXž k \]Y ch,Yfg a UmfYei ]fY U W ``d\cbY bi a VYf VY attached so that they may send you special access WtXYg h,Uh UfY ZfYei Ybhm i dXUhYX'' 5 h\ci [\ h,Y Vta d`YI ]mcZh,Y ``c[]b dfcWgg Wb a U\_Y dUggk cfX` \UW]b[ 'a cfY X] W h Zcf h,]fX!dUfh]Ygž ]h XcYg bch j Yf]Zmh,Y ]XYbh]mcZU i gYf UWV gg]b[ 'h,Y Y! YUfb]b[ VYWi gY UdUggk cfXži gYfbUa Y UbX hc\_YbgUfY YUg]m g\UfYX k ]h, 'ch,Yfgž]hUgc XcYg bch ]b[ 'hc ]a dfcj Y a learners motivation to participate in their session as intended.

H\Y`igY`cZ`UXX]h]cbU``dYfgcbU``]bZcfaUh]cb`]g`

Ubch Yf UhhYa dhUh]XYbh]mj Yf] Wh]cb"H ]ga Yh cX ]g g]a ] Uf hc hk c!ghYd ]XYbh] Wh]cbžk \ ]W fYei ]fYg i gYfg hc i gY U i gYfbUa Yž U dUggWzXYg UbX ]bghYUX cZ U hc\_Yb h Y i gYf a i gh YbhYf df]j UhY ]bZcfa Uh]cb gi W Ugd UW cZV]fh ža ch Yfga U]XYb bUa YžGcW[U Insurance Number or driver's license number. The `c[]WVY\]bX h Y i gY cZ h ]g mdY cZ j Yf] Wh]cb ]g that a user's identity is more assured because the





## <sup>+</sup> PRIVACY AND SECURITY PROTECTED

DYfgcbU``XYHJ]`g`[Uh\YfYX`Xif]b[`gYgg]cbg`UfY`[Uh\YfYX` ig]b[`&)\*!V]h`YbWfndh]cbžh\Y`gUaY`igYX`Vm`aU`cf`bUbV]U`` ]bgh]hih]cbgžhc`\_YYd`XUhJ`gUZY`UbX`gYW/fY''`bhY[f]hm5XjcWhY` U`gc`fYghf]Wfg`UWWgg`hc`]hg`Udd`]WUh]cb`]Z`h\Y``YUfbYf`]g`ig]b[` Ub`]bgYW/fY`k YV`VfckgYfg`hc`dfchYVhih\Y`igYf`Zfca`gYbX]b[` ]bZcfaUh]cb`cb`]bY`h\Uh`XcYg`bch`aYYh`WffYbh`XUhJ`gYW/f]hm standards.

Hc a UbU[Y'df]j UMn WtbWfbgž dfcWtcf]b[ a YX]U'UbX']a U[Yg cZ gi Va ]HYX' [cj Yfba Ybh ]XYbh] WUh]cb'UfY'XY`YHYX'UZhYf' sessions are proctored. This means that sessions where the `YUfbYf'\Ug'Wta d`]YX'k]h\'dUfh]VJdUh]cb'Yl dYVtUh]cbg'cb`mU' dcfhfU]h']a U[Y'cZ'h\Y'`YUfbYf']g'fYHJ]bYX'''K \YfY'Wta d`]UbW' k]h\'dUfh]VJdUh]cb'Yl dYVtUh]cbg'UfY'bch'a Yh'h\Y'a]b]a i a bi a VYf'cZ'a YX]U'ZfUa Yg'UfY'U'gc'fYHJ]bYX'Ug'Yj]XYbW'cZ'h\Y' violations and where necessary unnecessary personal details WbgcfYX'fV'UW<u>Y</u>X'ci H'''H\Y'@YUfb]b['A UbU[Ya Ybh'GnghYa g' f@A GE'i g]b['bhY[f]m5Xj cWhY'UfY'[fUbhYX'UWVgg'hc'cb`mh\Y' UZcfYa Ybh]cbYX']bZcfa Uh]cb'Ug'k \``Ug'k \Yh\Yf'U'dUfh]VJdUbh \Ug'dUggYX'cf'ZJ]`YX'h\Y']XYbh]hm'UbX']bhY[f]hm'jYf] VVh]cb' process.

Note: the above summary of how privacy concerns are managed by Integrity Advocate for the protection of the learners, third-party LMS providers, employers and associations is extensively summarized and does not explain how Integrity Advocate's use of 'Privacy by Design' allows it to achieve the highest standard of privacy protection and provide the only General Data Protection Regulation (GDPR) compliant ID and participation SAS application on the market. More information on this aspect can be provided upon request.



### <sup>+</sup>CASE STUDY: SUNCOR FORT HILLS SITE

H\YGibVtficfh<]``gG]HYž`cVUHYX]b5`VYfHUž7UbUXU]g UbYIWY``YbhYIUadYcZh\YVYbY hg`cZXYbh] VUh]cb` JYf] VUh]cb`k]h\`bHY[f]hm 5XjcVUHY'''H\Y`dfcYVbz cdYfUHYX`Vmh\Y`ai`h]bUh]cbU``GibVtff9bYf[mžk]`` Yad`cmUddfcI]aUhY`m)ž\$\$\$`VtbghfiVb]cb`kcf\_Yfg` Xif]b[`dYU\_`cZVtbghfiVb]cb`UbX`WfYUHY`acfY`h\Ub` %Z\*\$\$`dYfaUbYbhdcg]h]cbgk\YbdfcXiVb]cbZJVJy]h]Yg` UfYZI``mcdYfUh]cbU''

In a released video covering the lessons learned Xi f]b['h\Y`XYg][b'UbX']a d`Ya YbHUh]cb'cZcf]YbHUh]cb' dfc[fUa g'Zcf'h\Y':cfh<]``g'G]HY 'žGi bWtf']XYbh] YX'U' gUj ]b[g'cZa cfY'h\Ub``) 'a ]``]cb']b'U'H\c!nYUf'dYf]cX'' H\]g'gUj ]b[g'k Ug'Xi Y'hc'VY]b['UV`Y'hc'gk]HW\'Zfca ' ]bghfi Whcf!`YX'HfU]b]b['cb!g]HY'VYZcfY'YbHfmcbhc'h\Y' g]hYž'hc'Ub'Y!`YUfb]b['XY`]j Yfm cZ'h\Y]f'cf]YbHUh]cb' course.

K \]Y h Y VYbY hg cZgk ]hW ]b[ hc Y! YUfb]b[ Zcf h ]g k YfY cVj ]ci g Zcf h Ya žV&ghgUj ]b[ g Zfca bc cb[ Yf \Uj ]b[ hc dUmZcf hfUbgdcfhUh]cb h N Y WUggfcca žU XYX]WhYX WUgg gdUW UbX Z ``!h]a Y cb g]hY hfU]bYfž h YfY k YfY ]b]h]U` V&bWfbg UVci h h Y  $UW_$  cZ assurance that that people coming to the site had hU\_Yb h Y cf]YbhUh]cb h Ya gY j Ygž cf h Uh h Ym UX watched the entire orientation content.

They engaged stakeholders within various XYdUfha Ybhogž Zfca jbZcfa Uhjcb UbX dfcWrgg a UbU[Ya Ybhž hc`Y[U`UbX`YUfb]b['WudUV]`]mž hc` investigate the issue and potential solutions. The review honed-in on Integrity Advocate and due to ]hg UV]`]hm hc dfchYVh h Y ]bhY[f]hm cZ h Y hfU]b]b[ cZ h\cgYWca]b[hcg]hYžUgkY``Uggiddcfh]b[fY[i`Uhcfm Xi Y`X]`][YbWYžh\Y`d]`ch`]a d`Ya YbhUh]cb`cZ`h\Y`bYk` e-learning orientation system was approved in the ZU```cZ`&\$%("``H\Y`cb`]bY`cf]YbHUh]cb`kUg``UhYf`aUXY` a UbXUhcfmZcfU``j]g]hcfgUbXkcf\_YfghchXY:cfh <]``g'g]hY `]b `&\$%\* "

9gh]a UhYgʻ Zfcaʻ Gi bV&fʻ g\ck h\Uh h\Y`]b]h]Uʻ ]bj Ygha YbhcZgk ]hW ]b[ Zfca VUggfcca hc Y! YUfb]b[ ʻ was recovered within two months and a return on ]bj Ygha YbhcZa cfY h\Ub %\$\$i . Without Integrity 5Xj cVUhYžh\Ymk ci `X bch\Uj Y VYYb UV`Y hc gk ]hW hc ` e-learning without compromising process integrity in a manner which could leave them holding a serious legal risk.



#### +CONCLUSION

K ]h. U.- \$\$; [fck h. fUhYg]bW &\$\$\$ žY!YUfb]b[ ]g \YfY hc gHUm Cf[Ub]nUh]cbg i h]]n]b[ Y!YUfb]b[ \Uj Yg\ck b h UhY!YUfb]b[ \Ug fYXi WX h YY cfhfYei ]fYX Zcf Ya d`cmYY XYj Y`cda Ybhž]a dfcj YX dYfgcbbY`fYhYbh]cbž]bWfYUgYX fYj Ybi Y dYf Ya d`cmYY`Vm&\*; ž'UbX`dfcj ]XYX`Ub`YI Wgg]j Y`m`Uf[Y`fYhi fb`cb`]bj Ygha Ybh'GUX`nžZcf` cf[Ub]nUh]cbgžh ]gXfUa Uh]Wa cj Y`hc`Y!YUfb]b[ U`gc`fYgi`hYX`]b`Ub i bZcfYgYYb``cgg`]b``YUfb]b[ `]bhY[f]mZcf`hcd]Wg'h\UhYI hYbXYX`]bhc` fY[i`UhcfmfYei]fYa Ybhg'UbX`f]g\_a ]h][Uh]cb'''

bXi ghfm\Ugʻi bXYfghccX'Zcf'U``cb['h]a Y'h\Uh'Ubm]bX]j ]Xi U``Ug\_YX'hc HJ\_Y'U'Wti fgY'bYYXg'hc'UhYbX'h\Y'Wti fgY'UbX'h\Uh'Ubmcf[Ub]nUh]cb indicating that an individual took training must actually know that the ]bX]j ]Xi U`UWti U``mX]X'''H\Y'a cj Y'Zfca `]bghfi Wtcf!`YX'hc'cb`]bY'\Ugʻbch fYa cj YX'h\]g'YI dYWtUh]cb'cf'[]j Yb'Ubm`c[]WD`VUg]g'Zcf'k \mU``ck Yf' standard would be acceptable.

5fY mci 'hfUW\_]b[žfYWtfX]b['cf'dfcj]X]b['dfccZcZhfU]b]b['hc' ]bX]j]Xi U`g`h\Uhmci 'Xc'bch\_bck 'Vta d`YhYX`gdYVJ WhfU]b]b[3'Z ]bX]j]Xi U`g`bchdUfh]VJdUh]b[']b`h\Y`hfU]b]b[']g'UWVdhUV`Yžh\Yb`k \m \Uj Y`h\Ya 'Xc'h\Y`hfU]b]b['Uh'U``'' g`mci f`cf[Ub]nUh]cbg'W/ffYbha Yh\cX` cZXY`]j Yf]b['Y!`YUfb]b['a YYhh\Y`Xi Y`X]`][YbWY`hYgh3

8Yj Y`cdYX k ]h\ Xi Y X] ][YbWr fYei ]fYa Ybhg ]b a ]bXž bhY[f]hm 5Xj cWhY`\UfbYggYg'h\Y'WdUV]]h]Yg'cZdcdi `Uf k YV'Vfck gYfg'hc Y YWnjj Y`mUbX`Y WjYbhmj Yf]ZmVch\ i gYf ]XYbh]hmUbX`dUfh]VjdUh]cb"

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