

Annual Academies Update 2017

Tuesday 11th July 2017
The Barns, Bedford







Agenda

- Managing People Cost Effectively
 Beststart Human Resources & Irwin Mitchell Solicitors
- Fraud Guidance
 Lloyds Bank
- Break
- The Academies Accounts Direction for 2017 and Looking to the Year Ahead From A Financial Perspective
 - Streets Chartered Accountants



Managing People Costs Effectively

Jenny Arrowsmith, Senior Associate Irwin Mitchell LLP

Andrew Hall, HR Consultant Beststart Human Resources







Common themes – to help withstand financial pressures

Reducing Cost

Getting the most out of your existing arrangements



Reduce your sick pay costs

Managing short term absence – nil cost but time and effort

Managing long term absence – significant cost

You can manage disability related issues

You can dismiss even before sick pay is exhausted

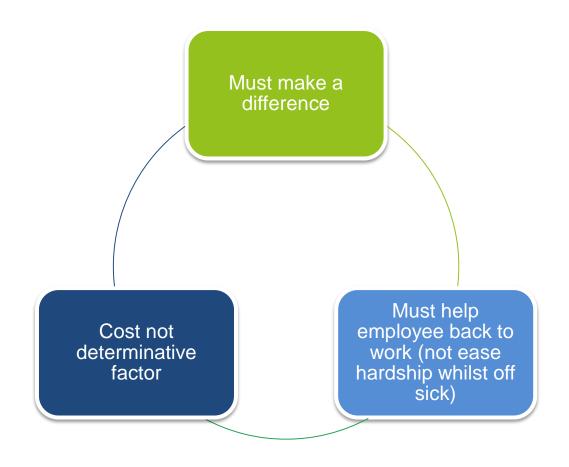
Know how to be a "savvy" customer to Occupational Health

Reasonable Adjustments – know the extent of your obligations

Seek Legal Advice



Reasonable adjustments



Practical points and tips

- Have a clear policy and process for managing sickness pro-actively. Set expectation.
- Keep in contact; updates, prognosis, correspondence, home visits. Be hands-on where appropriate.
- Seek professional medical advice early on.
- Don't be afraid to challenge poor attendance levels with formal process



Reduce agency spend

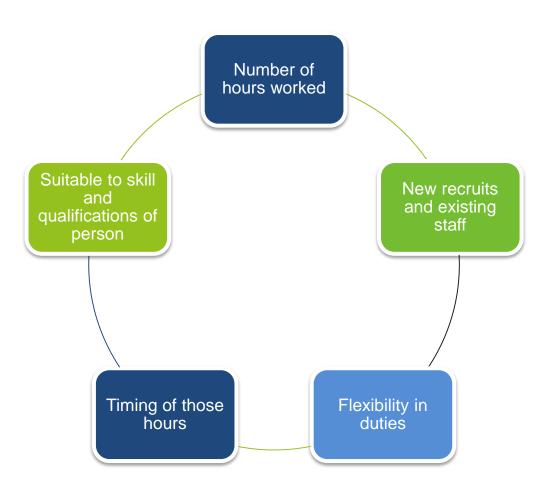
Save agency costs by increasing flexibility in existing employee duties

Exploring where needs arise and thinking of ways to increase efficiency

Could zero hours contracts be alternative?

Exclusivity clauses unlawful

Flexibility in working arrangements



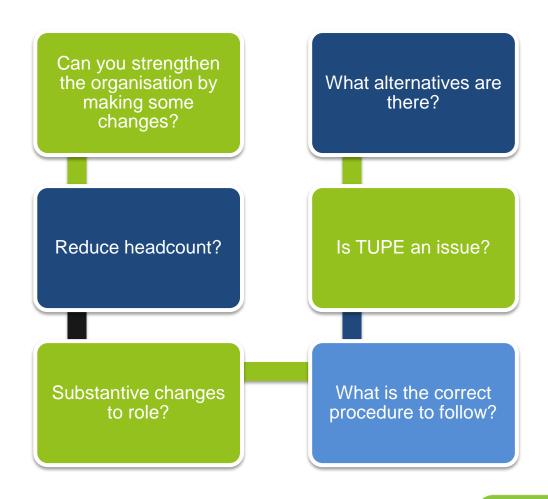


Recruitment/workforce planning

- Review current structures
- Succession planning
- Resignations: an opportunity?
- Is there the <u>same</u> need for the role?



A word about reorganisations





Changing terms and conditions

Contractual terms vs policies

Seek agreement to changes

Dismissal and re-engagement

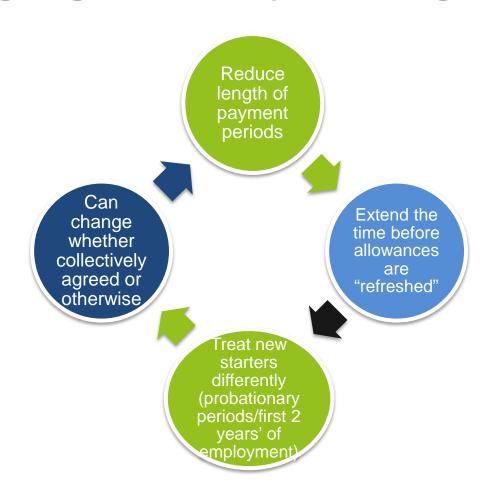
Collectively agreed terms

Changes to strike ballots and mandates

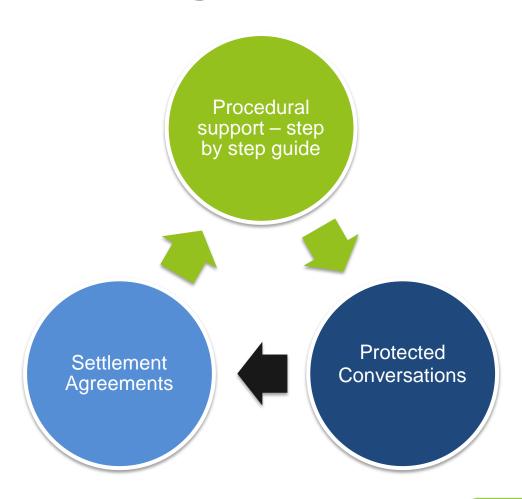
Effect of TUPE



Changing sick pay arrangements



Legal Tools



STREETS HUMAN RESOURCES

Key points

- 1. Don't accept the status quo
 - Challenge the norm
 - Reform and move with the times
- 2. Be prepared to look at everything
 - Don't go for easy option, go for best solution
 - Anything is possible so long as you;
- 3. Do it right!
 - Seek professional advice and support
 - Manage the process properly



Any questions?



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and



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THE GLOBAL CYBER ATTACK OF 2017

150

Countries around the world where the attack has been found

200,000+

Computers affected

*Source: Europol, European Law Enforcement Agency

COMMERCIAL BANKING

Fraud Awareness & Guidance

Helping to protect you and your business

Vin Pandha, Commercial Fraud Manager



AGENDA

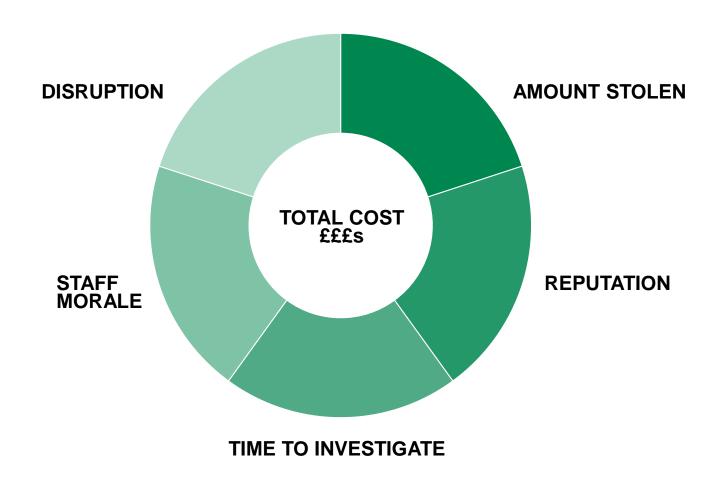


- 1. Impacts
- 2. Fraud Attack
 - The Research Phase
 - Launching the Attack
- 3. Approach to Fraud Risk Management
- 4. The Fraud Outlook
- 5. Further Information
- 6. Questions & Answers

THE TRUE COST OF FRAUD TO VICTIM ORGANISATIONS

Implications can be wide ranging and far reaching.









THE RESEARCH PHASE

Malware, Social Engineering and Social Media

THE MOST PREVALENT BANKING TROJANS OPERATING WORLDWIDE

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The agile approach adopted by criminals makes the cyber threat a constant challenge.

- Zeus
- Gozi
- Ramnit
- Dridex
- Sphinx
- Client Maximus
- Qadars
- > Trickbot
- Gootkit
- Neverquest
- GozNym

The Dridex Trojan has undergone a major version upgrade, releasing v4 and launching it in infection campaigns in the wild. Its main capabilities include stealthy account and device takeover, such as:

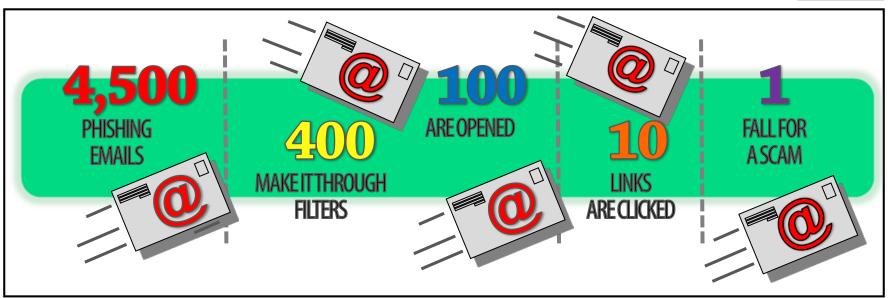
- Browser hijacking
- Credential theft
- Web injections for transaction manipulation and social engineering
- SMS-hijacking mobile component (via an Android app)
- Use of RAT to further control infected machines
- Screen capture sending images to the attacker's server

PHISHING – YOUR STAFF NEED TO BE **ALERT TO THE EXTENT OF THE PROBLEM**

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Malware contained with phishing emails is the most common distribution method.



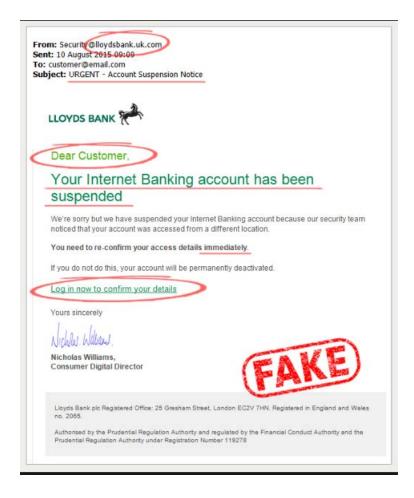
- Distribution also via malvertising; external media devices; macros
- Quality of cyber security, hygiene and ongoing critical patch management
- Staff awareness, training and testing. Repeat, repeat!

SPEAR PHISHING EMAIL IS A COMMON MALWARE DISTRIBUTION TACTIC

Staff being alert to the threat and not clicking on links or attachments is a vital defence.







PROMPT PATCH MANAGEMENT IS CRUCIAL!

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Release of patch updates will be exploited by criminals with large scale malware distribution campaigns.





ORGANISED FRAUDSTERS HAVE TIME TO RESEARCH FULLY BEFORE THE ATTACK

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This gives them a real upper hand in being able to trick unwitting victims.

- Social Engineering techniques used to obtain confidential information phone calls, phishing emails
- Which software product versions are you using? E.g. Word 2010
- Social media researching key officials
- Trading partners/supplier/ contractor information
- Financial information



SCAMSPOTTING

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Video by the students of Sheffield University

Choose online safety.



https://vimeo.com/208179201





LAUNCHING THE ATTACK

Vishing, Invoice Fraud, Business Email Compromise (CEO Fraud) & Ransomware

VISHING (TELEPHONE SCAM) - A SIGNIFICANT LLOYDS BANKING THREAT TO ALL INDUSTRY SECTORS GROUP

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Payment clerks and teams are targeted and tricked into taking action under the misapprehension that they are protecting the organisation's money.

- Their objectives
- Savvy calls
- Techniques used
- Finding the money
- Successful Industry and Police collaboration disruption

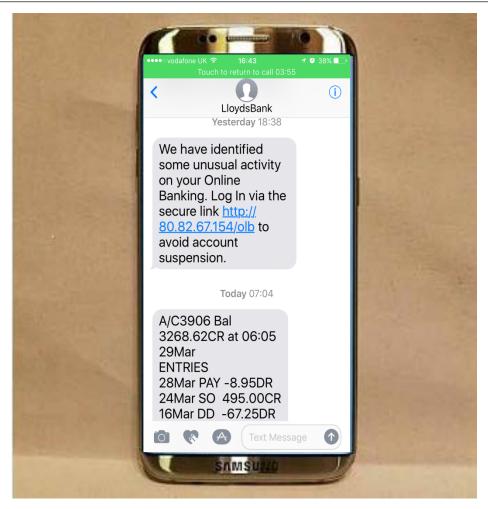


SMISHING (SMS SCAM) IS A RECENT TYPE OF FRAUD TARGETING UK ENTITIES

The fraudsters objective is to harvest credentials to be able to access the victim's bank account.

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RANSOMWARE HAS INCREASED EXPONENTIALLY IN THE PAST 12 MONTHS

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It's proving to be a very lucrative and attractive fraud type attacking businesses across all sectors and sizes.



No guarantee if the ransom is paid

Visit 'No More Ransom!' website

Disruption caused by the need to forensically clean or rebuild system

HAVING A RANSOMWARE PREVENTION STRATEGY IS VITAL

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A robust contingency plan will help avoid your business having to face the dilemma of deciding whether to pay the ransom or not.

- No guarantee of recovery if the ransom is paid
- Back up your files regularly to an independent source
- Update applications and operating systems
- System/application access point of least privilege!
- Forensic cleansing required post incident & prior to running data recovery



RANSOMWARE STRATEGY

Summary risk management approach.





INVOICE FRAUD AND BUSINESS EMAIL COMPROMISE (CEO) FRAUD

These types of fraud are very lucrative.



Invoice Fraud accounts for:

35%

of reported fraud losses borne by business customers.

Business Email Compromise (CEO) Fraud accounts for:

35%

of reported fraud losses borne by business customers.

SIGNIFICANT INCREASE IN BUSINESS EMAIL COMPROMISE/CEO FRAUD

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Police issue warning asking all UK businesses to be on alert.

- Impersonation by hacking into or spoofing a business owner or senior executive's email account.
- Instruction to invoice clerk or payments team. Urgent payment to specified account.
- Take advantage of employee's instincts of trust, fear and obedience.
- Replicating terminology the sender would ordinarily use.
- Unable to contact the sender to verify.



MANDATE/INVOICE SCAMS

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Mandate/invoice scams are very active frauds targeting all industry sectors.

- Instruction from supplier to change bank account details.
- Research and pre-attack phone calls to add legitimacy.
- Build trust/relationship with the invoice clerk or Finance team.
- Redirection of all future payments.
 Delay before fraud is discovered.
- Time to move the money. Slim chance of recovery.



EMAIL INTERCEPTION COMPROMISING ELECTRONIC INVOICES IS EMERGING

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Intelligence to date indicates activity initially instigated by West African fraud ring compromising businesses domiciled in the Far East is spreading.

- Email system compromise. SMTP DNS poisoning.
- Attacker monitors email traffic looking for pre order correspondence.
- Email between buyer and seller containing invoice intercepted.
- Beneficiary bank account details altered.
- Spoofs seller/vendor email address to send amended instruction.







RECOMMENDED SENIOR MANAGEMENT APPROACH TO FRAUD PREVENTION

FRAUD PREVENTION – ADOPTING A LAYERED APPROACH IS STRONGLY RECOMMENDED

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It's prudent to work on the premise that one layer will be circumvented.

IT security controls

Staff education & awareness

Security settings

THERE ARE 5 KEY FRAUD PREVENTION TIPS

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All business leaders are recommended to consider implementing the following measures if not already fully embedded.

- Be proactive, clear procedures.
- Review hiring procedures infiltration
- Train employees in fraud prevention.
 Refresh regularly. Take 5!
- Implement a fraud hotline
- Set the tone zero tolerance







KEY INFLUENCES ON THE FRAUD OUTLOOK

THE FUTURE FRAUD THREAT IS LIKELY TO CONTINUE TO INCREASE





This in part will be driven by new opportunities.

- Mobile Malware
- Crime as a service
- Data breaches continued high profile events
- IOT
- New payment technologies
- Regulation





WHERE TO GO FOR FURTHER INFORMATION

EDUCATING YOUR STAFF

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There is some excellent information available that can be used to help educate your staff.

Lloyds Bank & Bank of Scotland websites



lloydsbank.com/fraud bankofscotland.co.uk/fraud

Webcast recordings



Websites:

Get Safe Online
Action Fraud
Take Five

- Cyber Essentials
- Bank Relationship Manager

QUESTIONS?







THE 'TAKE FIVE' CAMPAIGN PROVIDES VERY PRACTICAL FRAUD PREVENTION TIPS

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It is strongly recommended that all employees are familiar with these basic principles.

- Never disclose security details such as your PIN, Full Password or Card/Reader codes
- Don't assume an email request or caller is genuine
- Don't be rushed a supplier or genuine organisation won't mind waiting to give you time to stop and think
- Listen to your instincts
- Stay in control







THANK YOU

Vin Pandha, Commercial Fraud Manager vin.pandha@lloydsbanking.com



The Academies Accounts Direction for 2017 and Looking to the Year Ahead From A Financial Perspective

Robert Anderson Partner

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Agenda

- Sector Overview
- Guidance Update
- Other Key Issues



Sector Overview

	<u>2016</u>		<u>2017</u>	
Primary	3,046	19%	3,961	24%
Secondary	2,023	66%	2,146	70%
Special	178		226	
Alternative Provision	<u>55</u>		<u>65</u>	
	5,302		6,398	
Free Schools	304		347	
Studio Schools	40		36	
UTCs	<u>39</u>		<u>51</u>	
	5,685		6,832	



Sector Overview

Number of entities	01.08.2015	01.06.2017
SATs	1,995	1,812
MATs	<u>861</u>	932
	2,856	2,744

75% of MATs have 2 – 5 schools

Audited Accounts

- 93% of Accounts submitted on time
- 211 not submitted on time
- 120 included an emphasis of matter
- 110 related to going concern
- 46 qualified
- 8 outstanding



Regularity

133 modifications

Main areas include:

- Internal control weaknesses
- Internal financial reporting
- Procurement/tendering
- Independent checks of controls
- At cost policy



Management letter points

- Overall coming down
- Average of 4.5 per trust



Annual Accounts Return

Received on time	2,766
Received late	210
Non returners	37



Guidance Update

- Revised Timetable
- Academies Accounts Direction
- Academies Financial Handbook



Revised Timetable

Return Name	Submission Date
FMGS Return	Within 4 months of becoming an academy
Alternative Assurance Return	Within a month of Trust Joining a MAT
Budget Forecast Return Outturn	By 19 May 2017
Budget Forecast Return	By 28 July 2017
Land and Building Return (new)	By 31 October 2017
2016/2017 Financial Statement and Management Letter	By 31 December 2017
August 2017 Accounts Return	By 19 January 2018
Submission of the 2016/2017 financial statements of Companies House	By 31 May 2018

Academies Accounts Direction

- Academies cannot defer financial statements
- Financial instruments in accounting policies
- Small company filing options not available
- Enhanced pension disclosure
- Equality Act Regulations
- Information of the apprenticeship levy
- Teaching Schools should not be funded by GAG



Academies Accounts Direction

Accounting for church schools

- If existence of control, do not recognise
- Rent if can be reliably quantified
- Ensure disclosure



Academies Accounts Direction

Transfer issues

- Additional disclosure in accounts
- Agreement between trusts
- 4 month submission for SAT



Other Key Issues

- IR35
- Going Concern
- Management Accounts
- Fraud



Off Payroll Working in the Public Sector (IR35)

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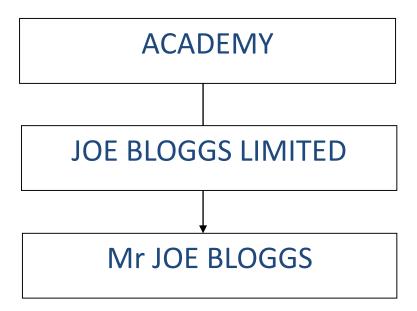
Telephone: 01522 551200







Off Payroll Working in the Public Sector (IR35)



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Off Payroll Working in the Public Sector (IR35)

- Applies to <u>payments</u> made to contractors after 6 April 2017
- Tackles workers who would be considered employed if not for an <u>intermediary</u>
- Payments to <u>deemed employees</u> must be made through payroll and employment taxes deducted

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Off Payroll Working in the Public Sector (IR35)

- Does the worker have to report to a manager who supervises their work?
- Is the worker entitled to choose their hours of work?
- Is the worker presented as a member of the school? E.g. School email address

https://www.gov.uk/guidance/checkemployment-status-for-tax



Off Payroll Working in the Public Sector (IR35)

- Part-time teachers delivering the national curriculum
- Workers in managerial roles



Off Payroll Working in the Public Sector (IR35)

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Going Concern

- 60% of secondary schools running a deficit
- 3 -5 year forecasts
- Reserves Policy
- ESFA assistance financial health and efficiency



Management Accounts

Outcomes of FMGS audits

"Financial reports presented to finance committee are often basic and not appropriate management accounts"



Management Accounts

Includes

- Results to date
- Budget
- Variances, including explanations
- Balance Sheet
- Evidence of challenge by trustees



Management Accounts

Balance Sheet

- Is cash decreasing unexpectedly
- Are trade creditors increasing
- Are debts not being recovered/potential bad debt

Fraud

AFH

- Have regard to risk, fraud and theft
- Accounting officer personal responsibilities
- Aware of risk, address risk, proportionate controls
- Responsible for taking appropriate action
- Above £5,000 = report to the ESFA



Fraud - Real Examples

- Loss of data
- Fake email from Trustee enclosing invoice
- Fake email from CEO requesting bank transfer



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