

British Computer Society The Chartered Institute for IT

Consultancy Specialist Group Webinar

How To Practise Safe Consulting 9th June 2020



Programme

Management

How To Practise Safe Consulting

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You're an expert in your field – but what else do you need to do to make it a safe and successful business? In this session we will discuss the things you should be thinking about, whether you're a sole practitioner or a global business

How To Practise Safe Consulting 9 June 2020



Simon Wallace





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Do you have the ability to destroy your business?

Management

VIDEOS

CBS NEWS
Someone in Andersen decided
to shred the papers

HEINEKEN TV ADVERT Shredding the papers

TV Commercial Music: Let It Snow

By Heineken

You're watching the news, on CBS2.

After 72 hours and 10 days worth of deliberations, tonight there's a guilty verdict in the obstruction of justice trial of Chicago-based accounting firm, Arthur Andersen.

The guilty verdict is the first major victory for prosecutors investigating the collapse of Enron, and it could mean the end of Andersen Accounting, which has already lost scores of clients and has already been forced to throw thousands of workers into the street.

Here are the major developments in tonight's top story.

A jury found Andersen guilty of obstructing justice and evidence that an Andersen lawyer tried to doctor a memo about Enron. It's what prompted them to vote for a conviction.

Defence attorneys say they'll appeal the verdict. But company officials today announced Andersen will stop all of its auditing by the end of August.



Do you have the ability to destroy your business?



Who or what killed Arthur Andersen?

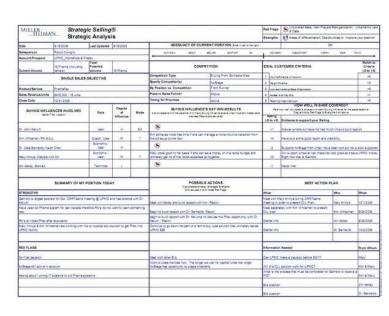
- A. They undertook the independent audit of Enron even though their consultants had been involved in advising their audit client
 - True but not relevant to this case
- B. They failed to spot wide-scale fraudulent reporting of Enron's finances
 - True and outrageous, but that isn't why they were prosecuted
- C. Someone in Andersen decided to shred all the evidence
 - They were convicted for this but cleared on appeal
- D. Something else?
 - But by this time their reputation was destroyed, their clients had gone and they had no workforce

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Don't waste your time

- Find good opportunities!
- Only pursue worthwhile opportunities
 - Do you understand what's needed?
 - Likelihood of winning capabilities, track record, relationships, competition
 - Time, effort and cost to bid for the work
 - Adequate estimates and planning for the bid
 - Likelihood of delivering the job: risks / overruns
 - Likely value (ROI vs other things you could be doing with your time)
 - Formal approach eg Miller Hyman blue sheet
 - Deal Board
- Win the work





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Charging for your services

BLOODNOK: I know a man whose advice would be invaluable to you, but, er, hmm, he'd be too expensive.

SEAGOON: Mmm. Between you and me, how much should I offer him?

BLOODNOK: Well, between you and me, his usual fee is a thousand,

but in my estimation he's worth much more.

SEAGOON: Two?

BLOODNOK: Three.

SEAGOON: Right. Who is he?

BLOODNOK: Me.

SEAGOON: Ahaha, I've been told to offer you three thousand pounds.

BLOODNOK: You've been very well advised.

SEAGOON: Well now, what do you advise me to do?

BLOODNOK: First, pay me the money. Er, you have money, haven't

you?

SEAGOON: Of course I have money.

BLOODNOK: Good, good.

SEAGOON: Now, now tell me, what is your advice?

BLOODNOK: Forget all about it lad, goodbye!

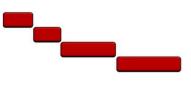
SEAGOON: Stop! Stop!



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Charging for your services

- Pricing
- Type of engagement:
 - employment contract
 - secondment
 - time & materials
 - fixed price
 - capped fees
 - contingency / success fees
 - stage payments
- Plus expenses, overtime, travelling time, VAT
- Allow for down time, holidays, pensions, business expenses etc?



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Why do fee rates need to be much higher than employee salaries?

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Who pays what?

Who funds?	For their employee	For a consultant
Gross payment	Client	Client
Employer's NI	Client	Consultancy
Fund annual leave	Client	Consultancy
Fund sick days	Client	Consultancy
Fund pension	Client	Consultancy
Accountancy	Client	Consultancy
Insurances	Client	Consultancy
Equipment	Client	Either/both
Office space	Client	Either/both
Support eg HR	Client	Consultancy

What does it cost the client for 200 days?

Cost to client (net of VAT)	For their employee	For a consultant
Gross payment	100,000	100,000
Employer's NI	12,000	
Fund annual leave	11,250	
Fund sick days	5,400	
Fund pension	10,000	
Accountancy	1,500	
Insurances	1,000	
Equipment	1,000	
Office space	1,500	
Support eg HR	1,000	
Full cost to client	144,650	100,000
Ratio	1.45	1.00

What does the consultant earn for 200 days?

Worker's gross income (annualised)	For an employee	For a consultant
Gross payment	100,000	100,000
Employer's NI		-12,000
Fund annual leave		-11,250
Fund sick days		-5,400
Fund pension		-10,000
Accountancy		-1,500
Insurances		-1,000
Equipment		-1,000
Office space		-1,500
Support eg HR		-1,000
What gross do I get?	100,000	55,350
Ratio	1.81	1.00

Just sample numbers – think it through for your own business.

All numbers net of VAT

Ideal full-scale fee rate to set for given consultant's gross remuneration	Multiplier
To allow for overheads	1.81
To allow for 50% non-fee-earning time	2.00
To allow average discount of 25%	1.33
To achieve 25% profit	1.25
Overall ratio of fee rate to gross pay	6.02

Can you take a risk?

Take the risk!

- Understand your risks and liabilities
- Price them into the deal
- Get the right insurance



Whose risks are they anyway? Services to perform or services to assist?

- Consultancy contracts usually mean the client is relying on your skills and knowledge and therefore you are at risk if you get things wrong
- Employment or secondment contracts usually mean everything you do is under the client's control and at their risk
- Consultancy fees should be higher than secondment fees both to price in the risk and to pay for additional supervision and review
- Make sure all that is understood by the client and clear in the contract!

Avoid snags



Is this work affected by issues such as:

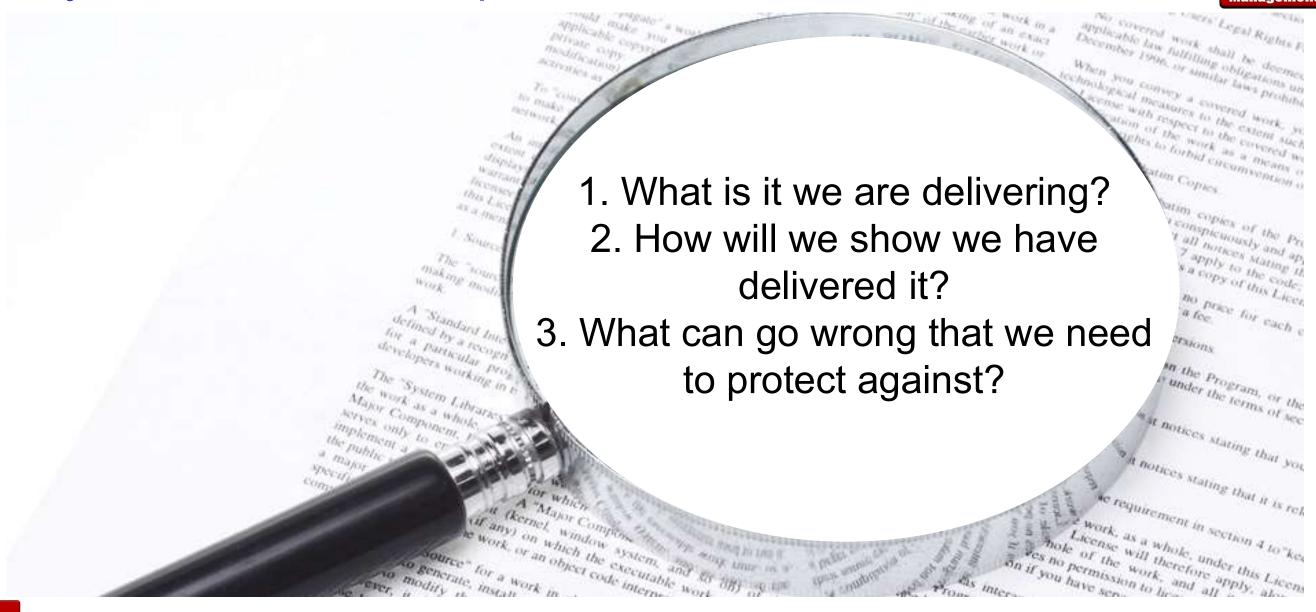
- conflicts of interest
- regulatory requirements
- intellectual property (IP)
- data protection GDPR
- confidentiality / non-disclosure
- termination arrangements
- international working / jurisdiction / currency
- IR35 (off-payroll working rules for clients, workers and their intermediaries)



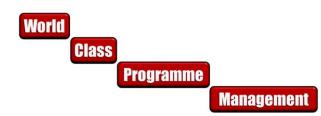


Why are contracts so important?

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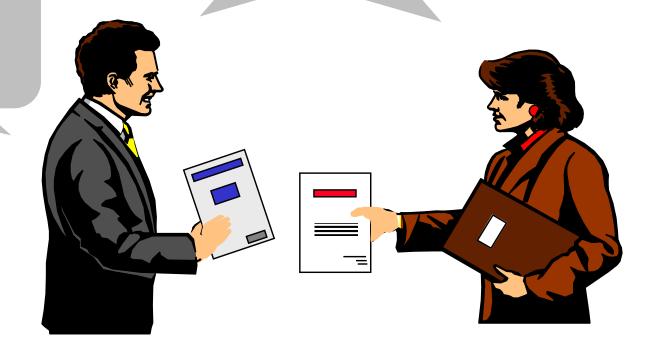


Standard contracts



"It was for the decorators but I changed the details"

"We have a standard contract"



"... but I don't use ladders"

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Contract

- Clear and unambiguous
- What the parties will do and/or deliver and when
 - What will it look like: scope, defined requirements, quality, etc?
 - Who will do the work, how much time/effort, where will they work
 - What do you need from the client: information, co-operation, people, access, etc
 - How will work and outcomes be reviewed and accepted?
- How much and when will you get paid (including VAT & expenses etc)
- Limitations of liability (genuinely considered and agreed)
- Completion or termination criteria and requirements
- Whose intellectual property (IP) are the outputs and any working methods or tools that were developed for the job?
- Post-contract confidentiality, IP, re-use of deliverables, support, references
- Agreed (by someone with authority to do so) and evidenced

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Problematic things to say?

Some words to be careful with in proposals and contracts

all	best	expert	largest	one-stop-shop	solution
alliance	comprehensive	first	leading	optimise	superior
always	each	guarantee	managing	optimum	unique
assure	end-to-end	highest quality	maximise	partnership	unparalleled
benefit	ensure	integrate	minimise	preeminent	will
best practice	every	joint venture	most	seamless	world-class

By the way – you did make sure your proposal was not contractually binding or misrepresentational didn't you?







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It's a business

- Accounts, accountants, auditors, payroll, banking
- Taxes VAT, Corporation Tax, etc
- Insurances Professional Indemnity, Business, Travel, etc.
- IT and equipment secure PC, software, printers, email, document management
- Marketing, web, social media, brochures, advertising, etc

Good, professional relationships with your clients and co-workers







Be ethical, professional and on your best behaviour



Should I miss the sales pitch to go to Granny's funeral?

Use cheaper people to make a profit? **Business** Personal

Hah hah – nobody checks my timesheets!

Bid low, win the work, then bump up the fees?

I want to join Extinction Rebellion but might that damage my career?

Professional

This is a great tax avoidance scheme but might it damage my professional standing?

Should I tell them it's a bad idea to do this?







Protect your brand

- Banter with client friends and teammates
- Texts do count and are legally discoverable
- Posting on social media
- You call it humour, they call it offensive...
- You call it fun, they call it degenerate
- Diversity & respect
- Are you bullying?
- Client confidentiality (how much could we learn from your Linked In and social media?)
- Data security (lost that USB?)

	managomo
Linked In Simon is currently leading the business case for the closure of branches at XXXX	Facebook Another tedious day in a dreary office trying to teach idiots how to use their stupid computer
Twitter Working all night - client's database got hacked	Instagram
Email Client's CEO just wants a massive bonus to pay for his dodgy lifestyle	YouTube Drunk teenager: my dad's a partner in XXXX and he's going to
Overheard on a train We've only got the weekend to get a rescue package for XXXX Bank	Text Running 30 mins late
Pub Night Anyone seen my laptop?	Office Party Do you fancy a dance?

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Don't go to jail

- KYC = Know Your Client
- AML / STF = Anti Money Laundering / Sanctions and Terrorist Funding
 - It's not just about avoidance you need processes and controls
- ABC = Anti Bribery and Corruption / Bribery Act
 - Define acceptable policies
 - People do go to jail
 - How big is a bribe can I buy them a coffee?
- Anti-competitive behaviour (eg price fixing / cartels)
- Insider Trading
- Data protection and privacy GDPR
- Employment, equality and discrimination laws
- Company law / tax law
- Fiddling your expenses







Evidence for

- snags / issues and resolution
- risks managed
- agreed changes
- contract variations
- conversations and correspondence
- deliverables
- signoffs
- etc



Get paid

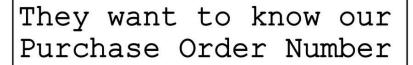


- Know the client's processes and contacts
- Do timely billing
- Agree
 - timesheets
 - signoffs and charges
- Calculate invoices in accordance with contract
- Chase payment



Question:

Are four 10-hour days the same as five 8-hour days?





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Ten Challenges for Profitability

- 1. Is it worth our time looking at the opportunity?
- 2. If we look at the full costs, revenue, risks and future revenue streams will it represent optimal profit?
- 3. Are we being thorough and honest in our appraisal of profitability budget, resources, hours, expenses, fees, etc?
- 4. What form of contract is most likely to result in best profitability eg contingency fees, time and materials?
- 5. Could we be making more money doing something better with our time?
- 6. Does this create best profitability as a whole, as well as ticking the boxes in terms of cost centre performance measures?
- 7. Are we proactively managing the work for optimum profitability minimum costs, maximum revenue, efficient use of resources, optimum timing, etc?
- 8. Are we billing and collecting payment promptly?
- 9. Are we doing all we can to develop further profitable activity with the client?
- 10. Are we using this work to develop reputation, capabilities, collateral and services that we can leverage elsewhere?



Afore ye go



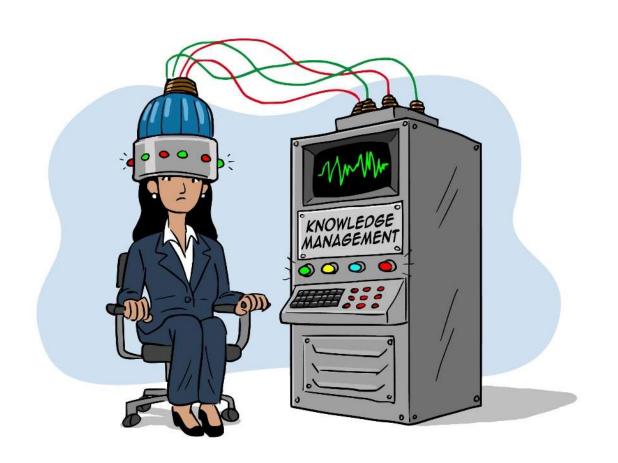
- Handover / Knowledge Transfer
- Tidy up documentation/filing, equipment, workspace
- Agree a reference and case study
- Keep up those good relationships
- Maybe agree a postimplementation review or follow-up



Gain value



- Learn lessons
- Retain knowledge
- Store away legitimate materials for next time



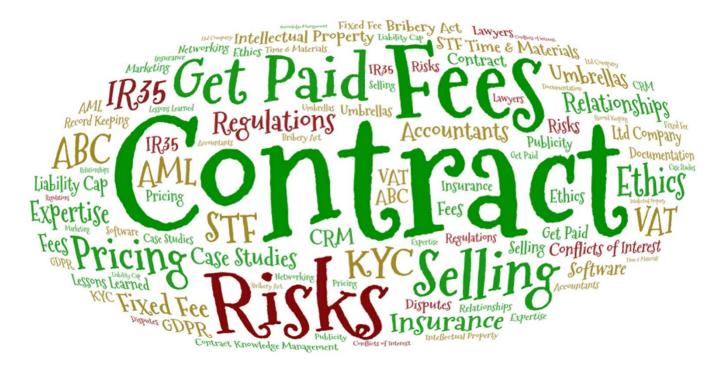


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