Taking on work

BCS Consultancy SIG mentoring

How to be a consultant, episode 4

Marketing and selling what you do

Colin Butcher CEng FBCS



Introduction

This talk is intended to share some non-technical experiences from the past 25 years or so of running a consulting business.

The intention is to help other people, especially in these uncertain times. I hope it's useful.

My business has been leading systems and infrastructure projects, many of them involving VMS based disaster-tolerant systems. It's technically complex and demanding work with a high level of responsibility. I prefer to describe myself as a "consulting engineer", not a "consultant".



What is "consulting"?

- Problem solving in one form or another is at the heart of what most people in business actually do.
- Consultants usually get asked in when things are complicated and difficult. It's never the easy stuff!
- You're there to help them find workable solutions to their problems. Teach as you go.
- Consultants are outsiders. That affects how people will behave towards you, especially under stress.



The importance of your "duty of care"

- All projects come with responsibilities.
- What are your responsibilities, what are the client's?
- Where are the boundaries and how can you define them?
- Understanding your "duty of care" brings clarity and helps you make decisions.
- Explaining your "duty of care" to the people you will work with can help to build a rapport with them.



Some hard questions!

- What motivates you to be a consultant?
- What do you do that is unique to you?
- Why should anyone hire you to help them?
- How do people know that you exist?
- Who can you offload work to if needed?



Slide 5 of 18

The brutal reality

- Don't expect to be in paid work all the time.
- Be well prepared use slack time to work hard on stuff that you don't like doing.
- Recognise that pre-sales activity is essential and don't expect it all to pay off.
- Realise what's happening to you mentally you will experience highs and lows, often in the same call!



Enabling work to find you

- What kind of person are you and how much effort are you prepared to put in?
- Do you want to overtly sell what you do?
- Would you prefer clients to come to you?
- Use the power of trusted recommendations the best person to sell what you do is usually someone else



Marketing – becoming known

- What are you <u>really</u> interested in?
- How can you become known in your field?
- Willingly share your expertise to help others
- Reputation, ethics, values, track record, etc.

"The trusted advisor" - Maister

"A passion for excellence" – Peters



Slide 8 of 18

Turning it into business

- Can you explain what you can do clearly and succinctly?
- Can you make it relevant to other people in terms that they understand? Then they can trust you to help them.
- Pre-sales activity where is the boundary between presales and chargeable work?
- People deal with people, so don't hide behind technology.
 Meet in person if you can. Use the phone if you can't.



Initial discussions

- Why have they got in touch?
- What level of pain do they have ?
- Who are the key decision makers?
- What factors really matter to them?
- How likely are you to get the work?
- Do you really want to be involved?



Are they serious?

- Have they already got a preferred supplier?
- Is there a workable description of what's needed?
- Will they collaborate on creating the SoW?
- Breaking a project into stages reduces risk on both sides
- Will they fund a short investigative stage up front?



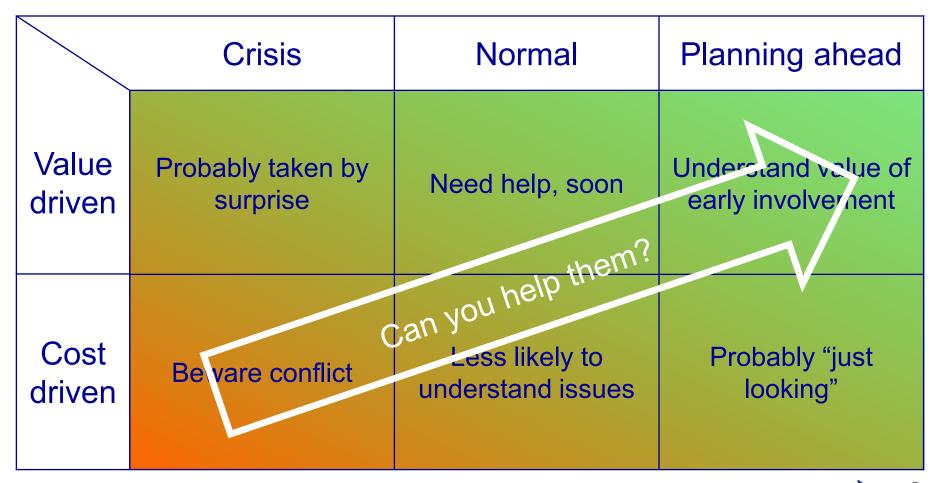
Key questions at the outset

- Do you want to get involved with this project for this client?
- Will you be able to make a worthwhile difference this time?
- Do you like them?
- Is it interesting enough?
- Do you think they are capable of what they want to do?
- Are you prepared to carry the responsibility?



www.xdelta.co.uk Copyright © Colin Butcher, 2021 Slide 12 of 18

Do you want to take this on ? (3x2 matrix)





www.xdelta.co.uk Copyright © Colin Butcher, 2021 Slide 13 of 18

Clarity of purpose

- Initial discussions
- Proposal and negotiation
- Statement of Work
- Terms and Conditions
- Costs
- Budget and schedule need to be realistic
- Fixed price project based work
- Limit risk for all parties.
- Commitment from all parties is essential



Planning and implementation

- Estimating and planning are key
- You cannot know everything up front
- Make effective assumptions to get started
- Beware assuming that everything will go well
- Cumulative discrepancies add up very quickly
- How will you monitor progress?
- What control do you have, if any?

"More software projects have gone awry for lack of calendar time than all other causes combined."

"The mythical man-month" – Brooks



Procurement and responsibility

- Procurement both sides must do enough work up front:
 - It's not just about cost
 - Understand what is technically feasible
 - Understand what is strictly necessary
 - Clearly establish the scope
 - Define clear objectives
 - Define clear acceptance criteria
- Avoid split responsibility
- You can't take responsibility if you don't have authority



www.xdelta.co.uk Copyright © Colin Butcher, 2021 Slide 16 of 18

Delivering the goods

- Clearly establish the contractual boundaries for the work you undertake
- Clearly identify the criteria for successful completion and payment milestones along the way. Get paid on time!
- Pay subcontractors and suppliers on time. Cash flow is a lot more important as your business grows.
- All you need is a reasonable number of good customers



Taking on work

BCS Consultancy SIG mentoring

How to be a consultant, episode 4

Marketing and selling what you do

Colin Butcher CEng FBCS

