

THE 2ND ANNUAL
SOCIAL LICENCE
& COMMUNITY ENGAGEMENT

27-29 AUGUST 2013
HILTON HOTEL
BRISBANE



Workshop Presentation

Achieving SROI and Measuring Community Engagement

Tuesday 27 August 2013 1.00pm

Allison Golsby

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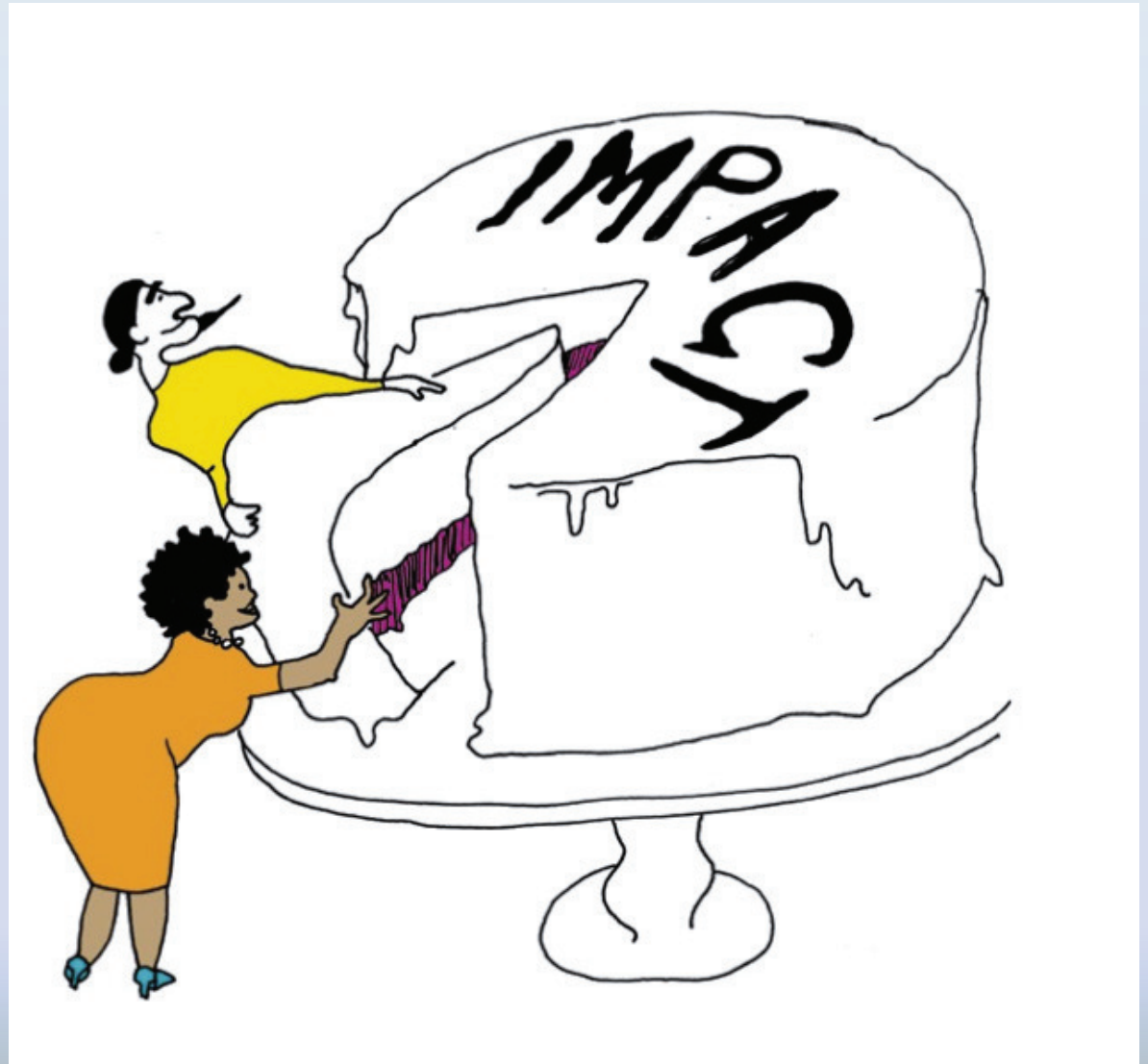


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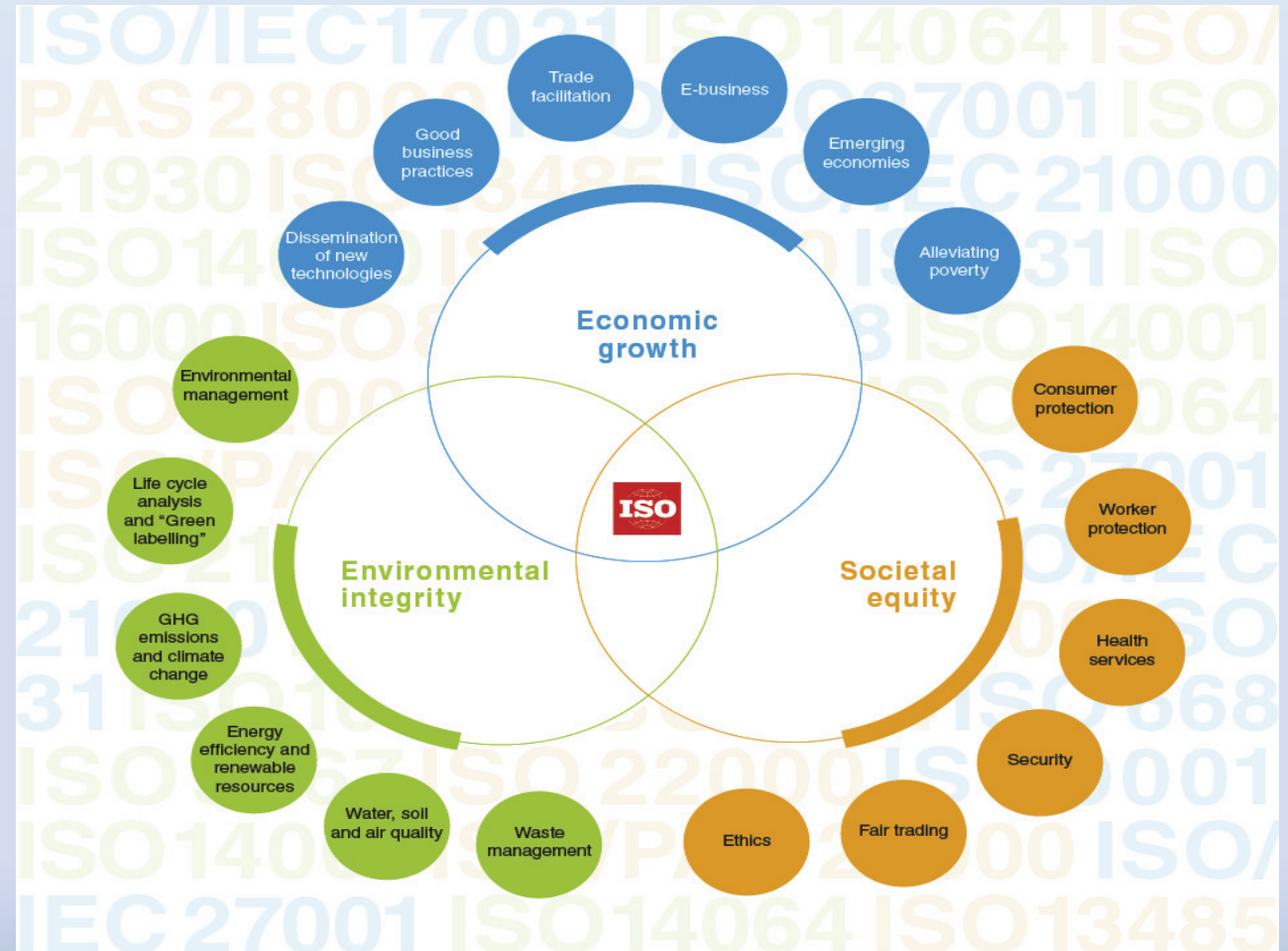
Workshop Summary

- Effectively measuring the process and outcomes of engagement for your project
- Understanding social and economic outcomes from media and the impacts it may have
- Comparing community engagement data collected and reassessing during certain project phases



Workshop Summary (cont)

- Conducting social mapping to effectively plan for your project
- Qualifying the importance of community development programs and the social return on investment (SROI)
- Enhancing your SROI through effective community development programs



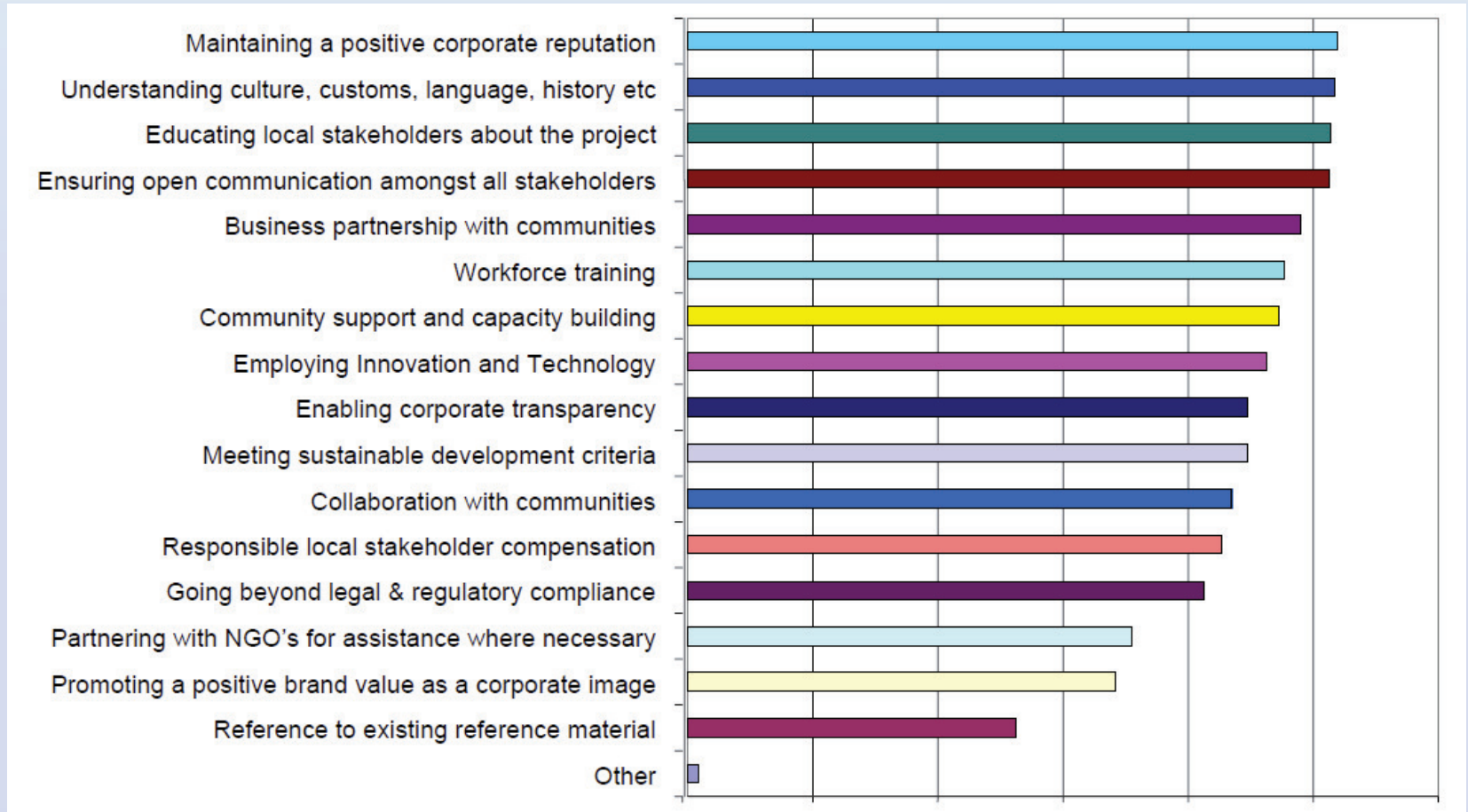
Introduction

- What is SROI?
- Definition
- Purpose to reduce project risk.
- Principles



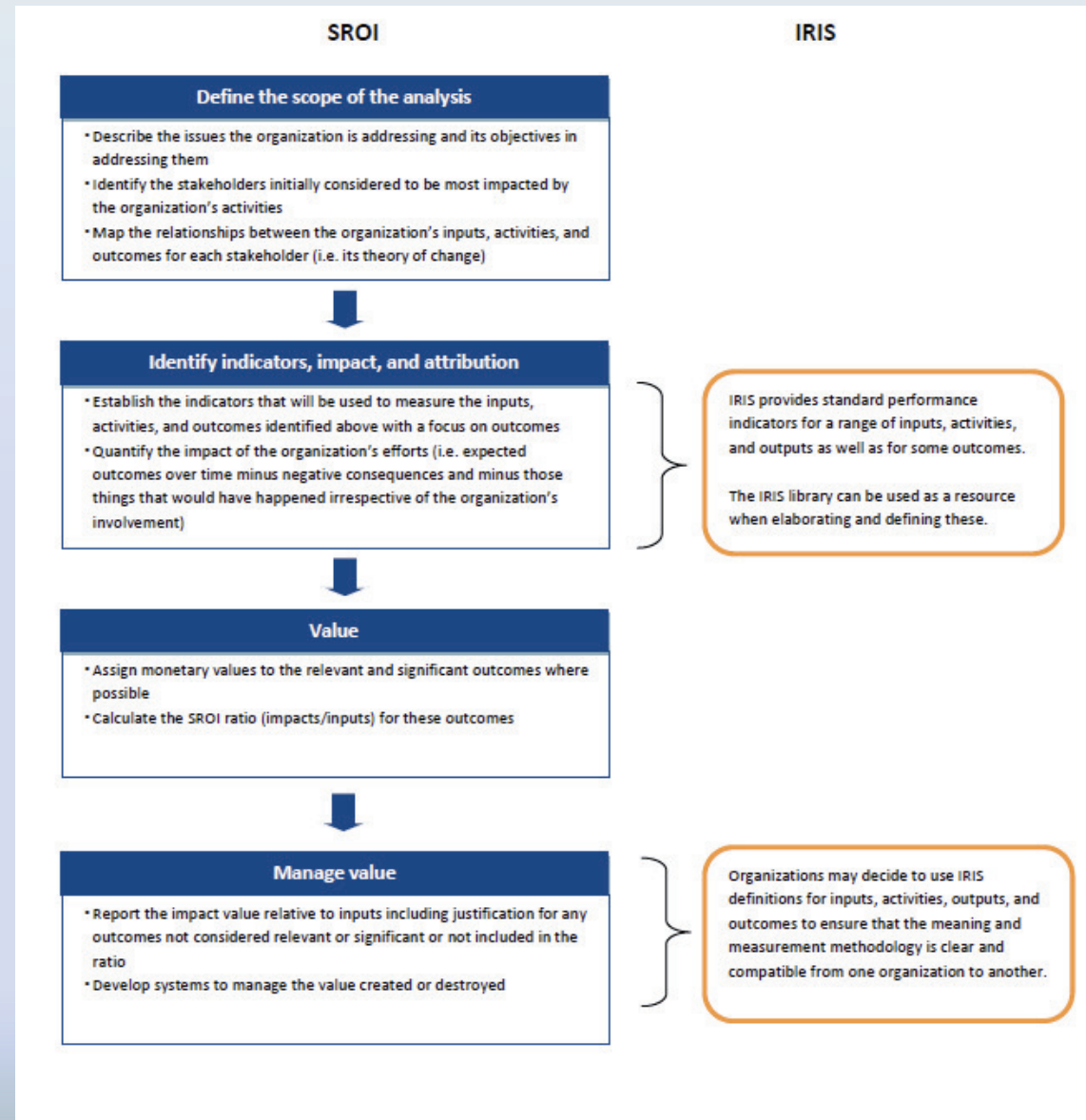
SROI Introduction

- SROI –
- Social
- Return on
- Investment
- Purpose
- Why?
- How?



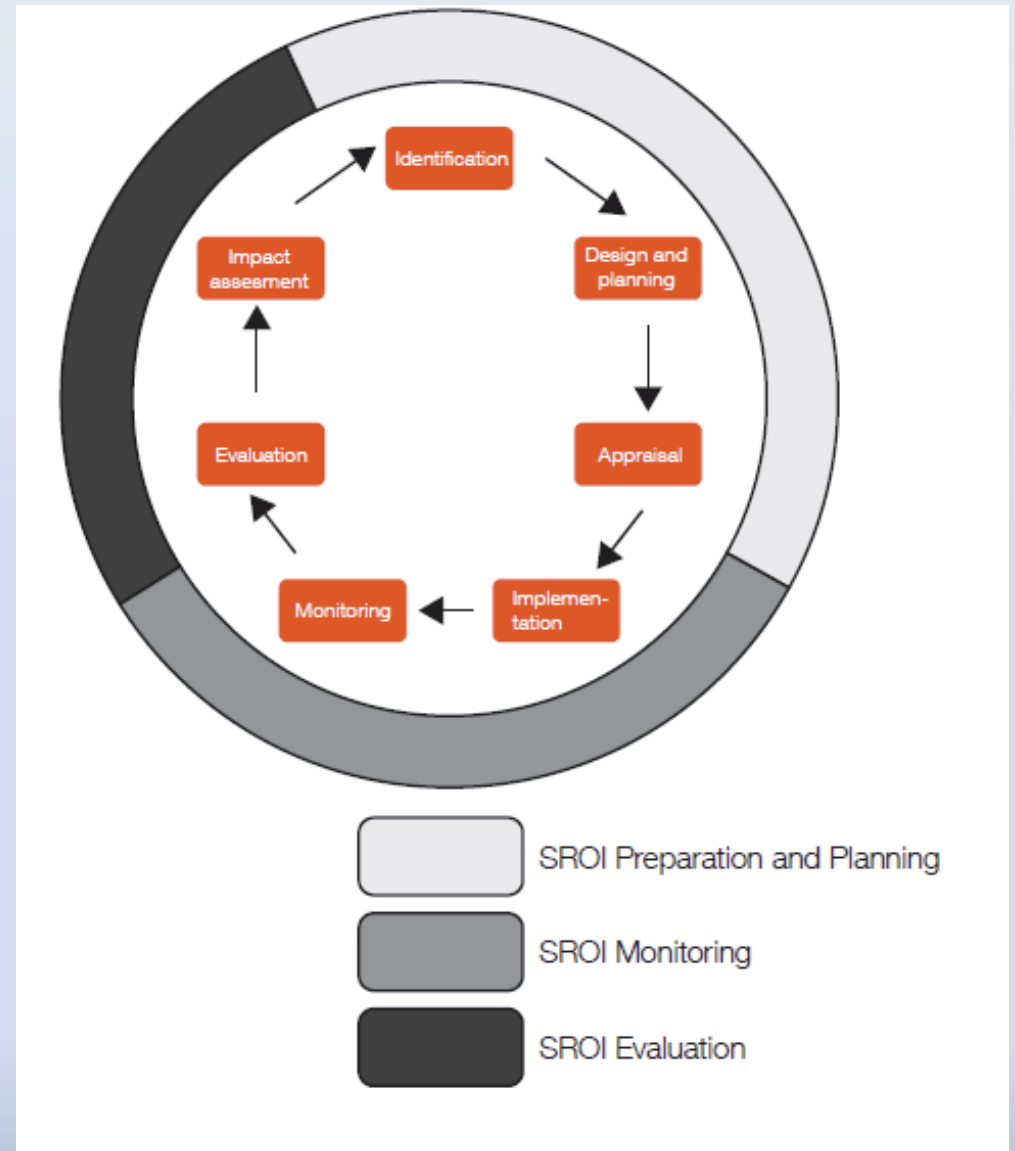
SROI Principles

- Involve stakeholders
- Understand what are the changes
- Value what matters (also known as the 'monetisation principle')
- Only include what is material
- Do not over-claim
- Be transparent
- Verify the result



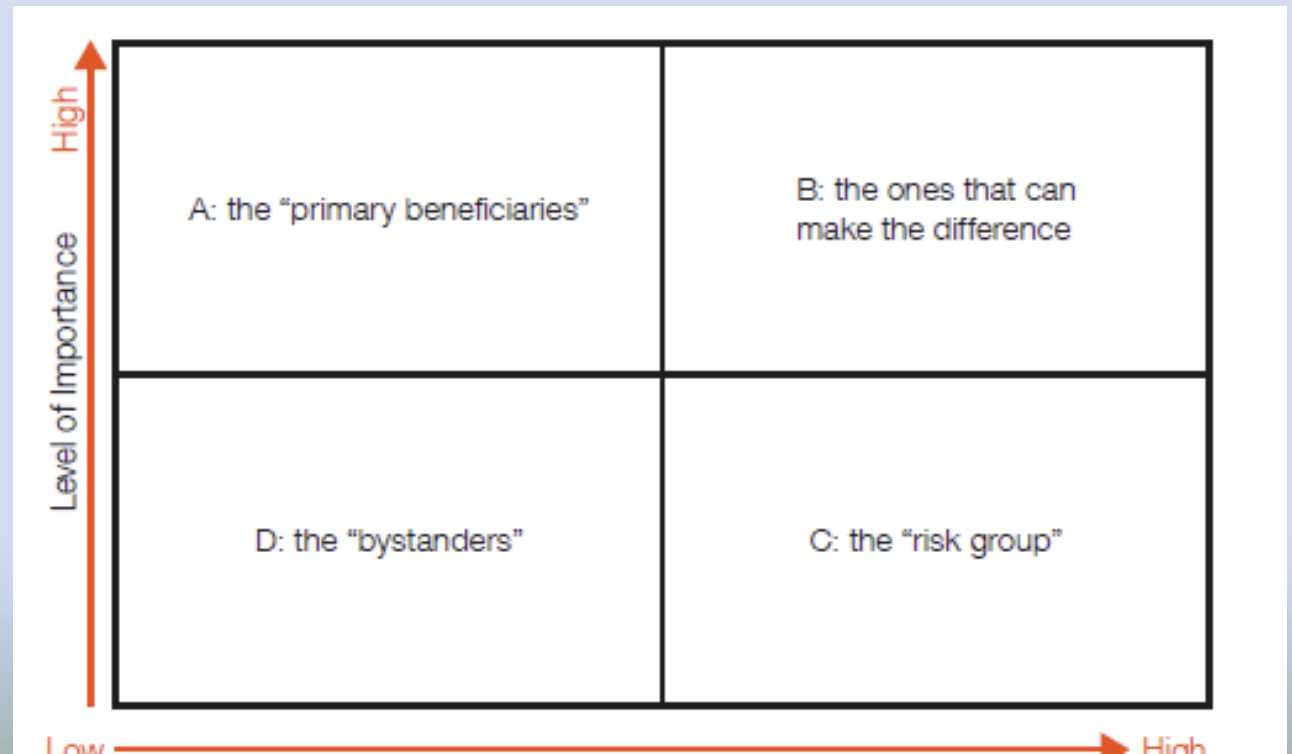
SROI Stages

- Defining the boundaries
- Identification and selection of key stakeholders
- Developing a theory of change
- What goes in (identifying inputs)
- What comes out (identifying results)
- Valuation
- Calculation of the SROI ratio
- Verification
- Narrative



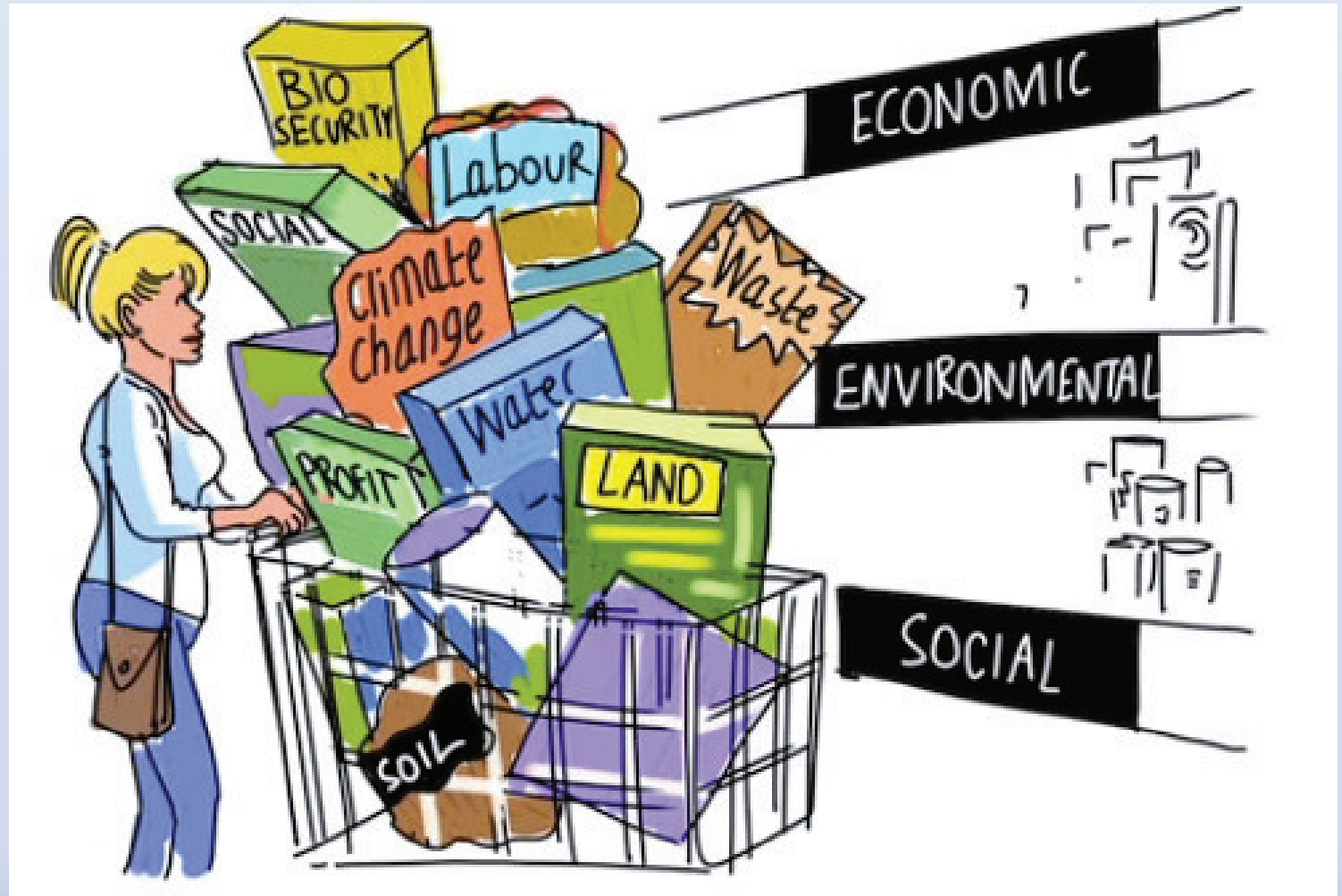
SROI Stakeholders

- A: Require special initiatives - primary stakeholders.
- B: Build good working relationships- to ensure effective coalition of support.
- C: Source of significant risk - require careful monitoring and management.
- D: Unlikely to be the subject of project activities - may have an indirect influence.



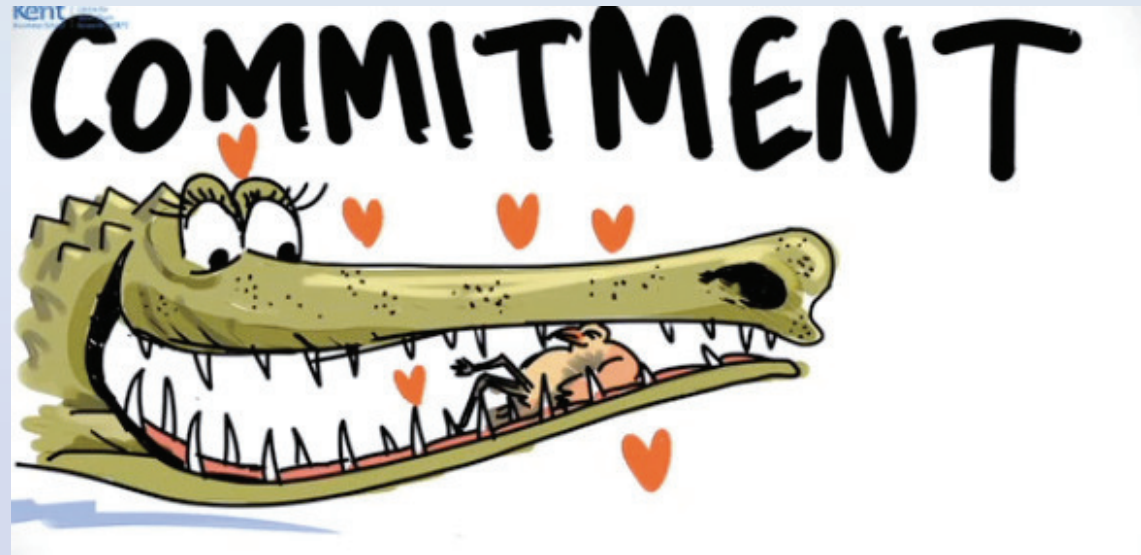
Applications

- PAR
- Critical Thinking
- Appreciative Inquiry
- Asset based development
- Questions to ask



Benefits

- Think about developing new services or activities
- Build an outcomes based business model to sustain themselves into the future
- Put in place more systematic ways to gather this evidence with their stakeholders on a regular basis
- Recognise the full value of what they do



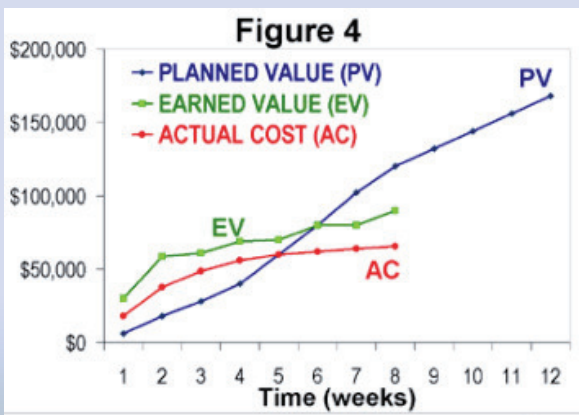
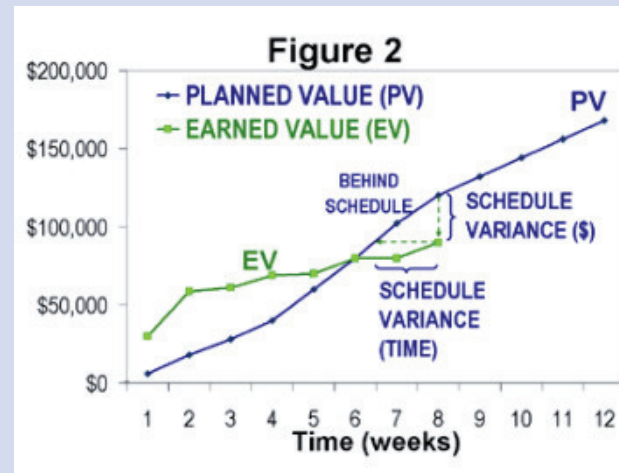
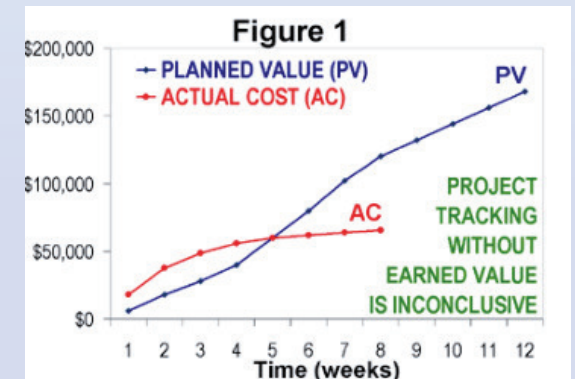
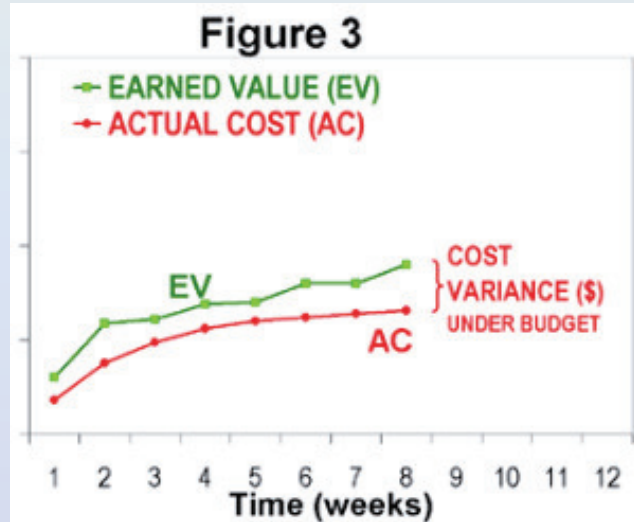
Monetisation

- Measurement
- Methods
- Aims
- Monetisation



Analysis

- Dead weight
- Attribution
- Inflation adjustment
- Calculating the ratio



	The Nerve Centre	The Denby Dale Centre	Meltham Sports and Community Group
SROI Ratio: Upper estimate	2.42	2.32	4.22
SROI Ratio: Core assumptions	1.99	1.94	2.75
SROI Ratio: Lower estimate	1.07	1.18	1.08

<http://www.minney.org/book/export/html/320>,
retrieved 24 August 2013

<http://www.thesroinetwork.org/>, retrieved 24 August 2013

Implementation

- Capacity for people and their organisation
- Incentives
- Operational structure and SROI responsibilities

	Objective of SROI (place within strategy of the organisation)	9 steps of SROI (information gathering and capacity development process)	Technical details (e.g. deadweight, attribution)
Senior management level	***	*	*
Project coordination level (programme officers, project officers)	***	**	***
Field staff level	***	***	*

* = basic knowledge and understanding required
 ** = proper working knowledge and understanding required
 *** = thorough knowledge, understanding and working skills required

Implementation (cont)

- Comparison with other analysis methods

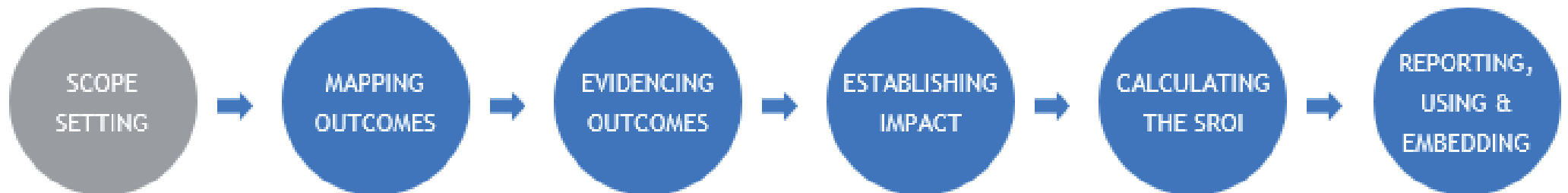
Similarities between SROI, LFA and RBM	Differences between SROI, LFA and RBM
Linear change model / Theory of Change	SROI applies monetisation to value intended or perceived changes; LFA and RBM do not.
Helping in planning, monitoring and evaluation	SROI has an explicit procedure to allow stakeholders to participate in the PM&E process
Applied in a medium to long term time frame (3 - 10 years)	LFA and RBM are less able to capture and measure unplanned results compared to SROI
Applying quantitative as well as qualitative indicators and objectives	SROI (mainstream social business practice in USA and EU) focuses on outcome and defines impact happening at the time of outcome. LFA and RBM also on impact at a later stage
	RBM has a strong linkage between management and M&E whereas LFA and SROI can be more separate functions from management.

Purpose

‘What is a noble goal?

It means listening when conversing, showing kindness and compassion, being generous and giving. It also includes caring for our community and environment,... It is, in fact, the ultimate expression of integrity — a deep alignment between words and deeds.’

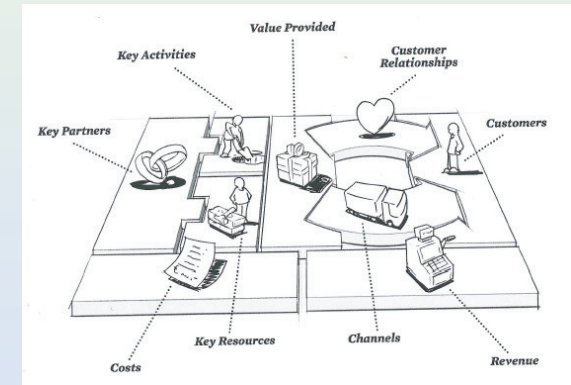
- Irene Ong



Preparation

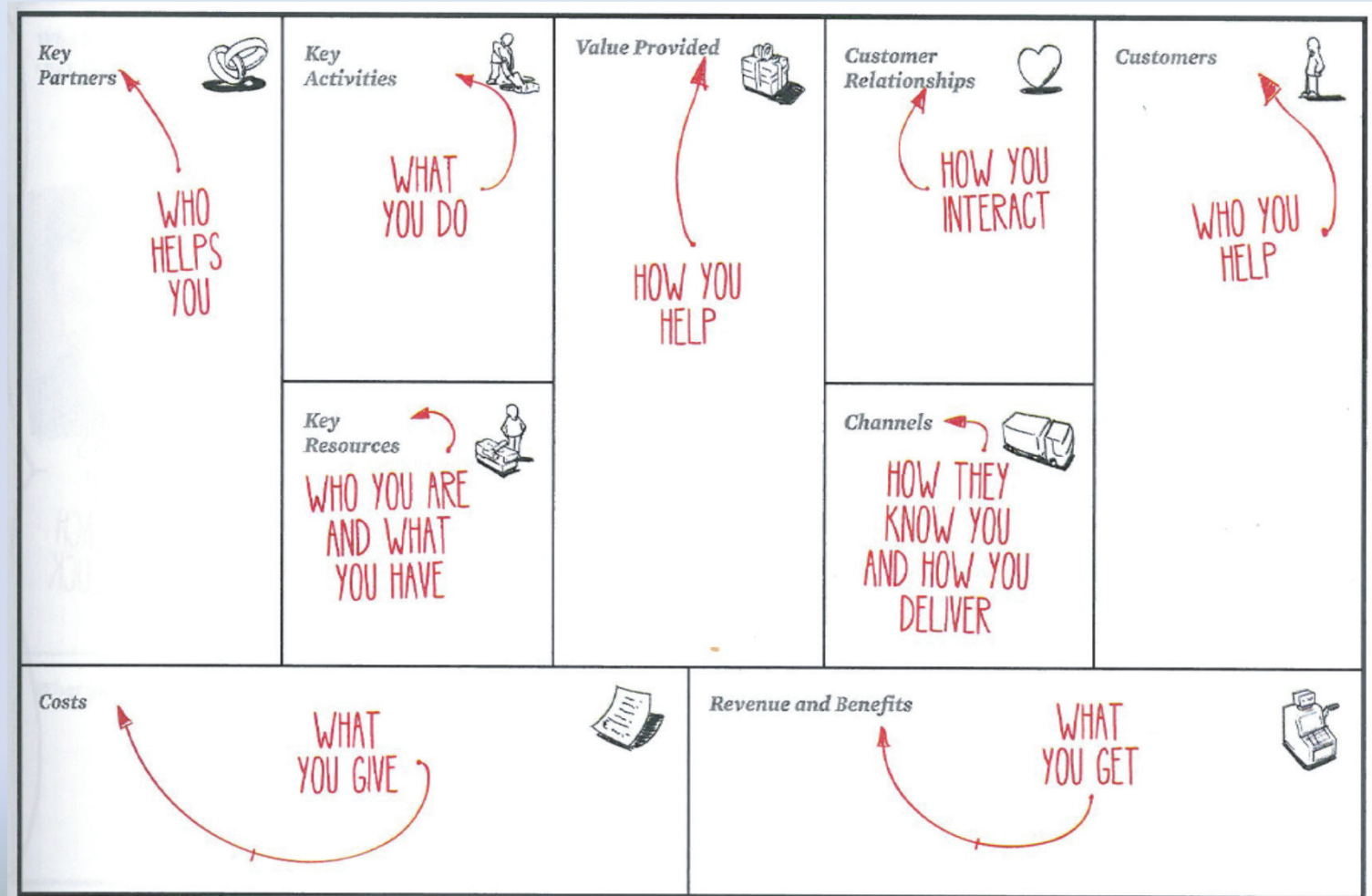
- Read up on project
- Fix a time and date
- Divide roles
- Logistics
- Programme on a whiteboard/ flip chart





Setting Purpose

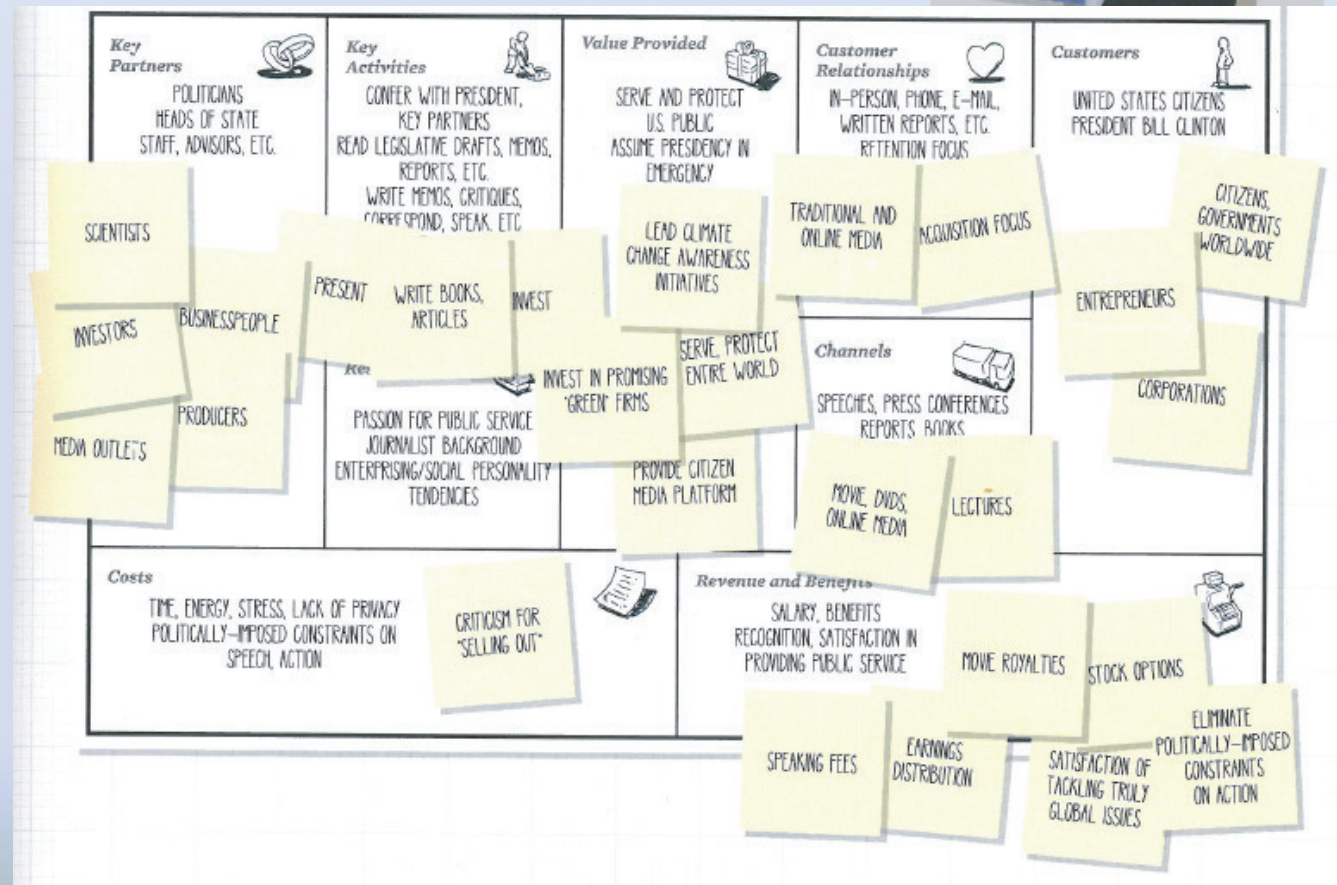
- On a white board
- Keep it visible, keep on track
- Post it Notes
- Describe your project building blocks
- Continuous data collection





Setting Purpose (cont)

- Al Gore's white board for An Inconvenient Truth
- From Vice President USA to An Inconvenient Truth
- Core interests
- Extended customer base outside US and politics
- Adopted new media



Assessing what Information is Needed and Who Needs it

- Reflect
- Changes over time
- What is your purpose?
- Risk assess information requirements
- What are the sensitivities
- Timeline

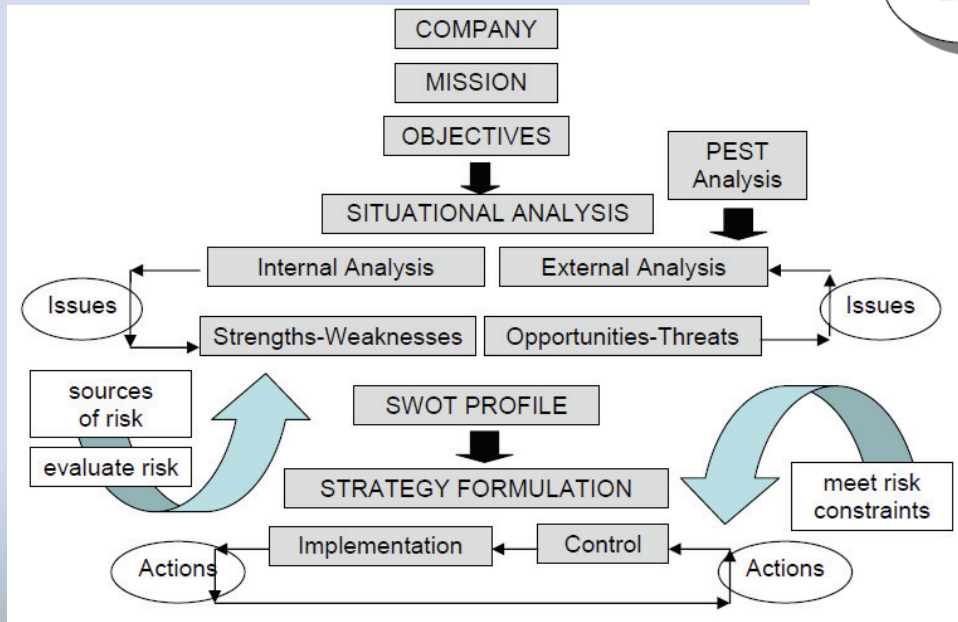
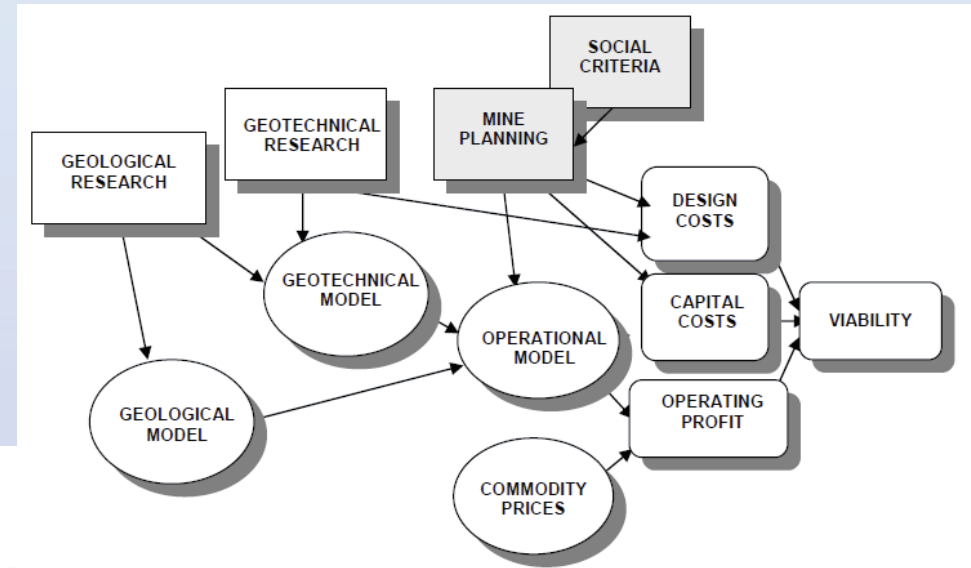
The stages of an SROI analysis include	SROI principles
1. Establishing scope and identifying stakeholders	<ul style="list-style-type: none"> • Involve stakeholders • Understand what changes • Value what matters • Include only what's material • Avoid over-claiming • Be transparent • Verify the result
2. Mapping outcomes	
3. Evidencing outcomes and giving them a value	
4. Establishing impact	
5. Calculating the SROI	
6. Reporting, using, and embedding	

‘It is not normal to know what we want. It is a rare and difficult psychological achievement.’

Abraham Maslow

Setting the Protocols for Access to the Information Database

- Security
- Protocols
- Sensitive information
- Preservation
- Audits
- Registry



<http://www.mining.ubc.ca/files/SocialLicense/Final%20MPES%20Paper.pdf>,
retrieved 01 December 2012

Setting the Protocols for the Dissemination of Information

- Regulatory requirements
- Every project is different
- PEST SWOT

POLITICAL

- GOVERNMENT TYPE & STABILITY
- FREEDOM OF PRESS, RULE OF LAW, LEVELS OF BUREAUCRACY & CORRUPTION
- REGULATION & DE-REGULATION TRENDS
- SOCIAL & EMPLOYMENT LEGISLATION
- TAX POLICY, TRADE & TARIFF CONTROLS
- ENVIRONMENTAL & CONSUMER-PROTECTION LEGISLATION
- LIKELY CHANGES IN POLITICAL ENVIRONMENT

ECONOMIC

- STAGE OF BUSINESS CYCLE
- CURRENT & PROJECT ECONOMIC GROWTH, INFLATION AND INTEREST RATES
- UNEMPLOYMENT,
- LABOR SUPPLY, COSTS
- LEVELS OF DISPOSABLE INCOME & INCOME DISTRIBUTION
- IMPACT OF GLOBALIZATION
- LIKELY IMPACT OF TECHNOLOGICAL OR OTHER CHANGE ON ECONOMY
- LIKELY CHANGES IN THE ECONOMIC ENVIRONMENT

SOCIAL-CULTURAL

- POPULATION GROWTH & AGE PROFILE
- HEALTH, EDUCATION, SOCIAL MOBILITY: ATTITUDES TO THESE
- POPULATION EMPLOYMENT PATTERNS, JOB MARKET, ATTITUDES TO WORK
- PRESS ATTITUDES, PUBLIC OPINION, SOCIAL ATTITUDES & SOCIAL TABOOS
- LIFESTYLE CHOICES, ATTITUDES TO THESE SOCIO-CULTURAL CHANGES

TECHNOLOGICAL-ENVIRONMENTAL

- IMPACT OF EMERGING TECHNOLOGIES
- IMPACT OF INTERNET, REDUCTION IN COMMUNICATIONS COSTS & INCREASED REMOTE WORKING
- RESEARCH & DEVELOPMENT ACTIVITY
- IMPACT OF TECHNOLOGY TRANSFER

STRENGTHS

- ADVANTAGES OF PROPOSITION?
- CAPABILITIES?
- COMPETITIVE ADVANTAGES?
- RESOURCES, ASSETS, PEOPLE?
- EXPERIENCE, KNOWLEDGE, DATA?
- FINANCIAL RESERVES, LIKELY RETURNS?
- MARKETING-REACH, DISTRIBUTION, AWARENESS?
- INNOVATIVE ASPECTS?
- LOCATION & GEOGRAPHICAL?
- PRICE, VALUE, QUALITY?
- ACCREDITATIONS. QUALIFICATIONS.

WEAKNESSES

- DISADVANTAGES OF PROPOSITION?
- GAPS IN CAPABILITIES?
- LACK OF COMPETITIVE STRENGTH?
- REPUTATION, PRESENCE & REACH?
- FINANCIALS?
- OWN KNOWN VULNERABILITIES?
- TIMESCALES, DEADLINES & PRESSURES?
- CASHFLOW, START-UP CASH-DRAIN?
- RELIABILITY OF DATA, PLAN PREDICTABILITY?
- MORALE, COMMITMENT, LEADERSHIP?
- ACCREDITATIONS. ETC?

OPPORTUNITIES

- MARKET DEVELOPMENTS?
- COMPETITORS' VULNERABILITIES?
- INDUSTRY OR LIFESTYLE TRENDS?
- TECHNOLOGY DEVELOPMENT & INNOVATION?
- GLOBAL INFLUENCES?
- NEW MARKETS, VERTICAL, HORIZONTAL?
- NICHE TARGET MARKETS?
- GEOGRAPHICAL, EXPORT, IMPORT?
- INFORMATION & RESEARCH?

THREATS

- POLITICAL, LEGISLATIVE EFFECTS?
- ENVIRONMENTAL EFFECTS?
- IT DEVELOPMENTS?
- COMPETITOR INTENTIONS - VARIOUS?
- MARKET DEMAND?
- NEW TECHNOLOGIES, SERVICES?
- VITAL CONTRACTS & PARTNERS?
- SUSTAINING INTERNAL CAPABILITIES?
- INSURMOUNTABLE WEAKNESSES?
- LOSS OF KEY STAFF?
- SUSTAINABLE FINANCIAL BACKING?
- ECONOMY – HOME & ABROAD?

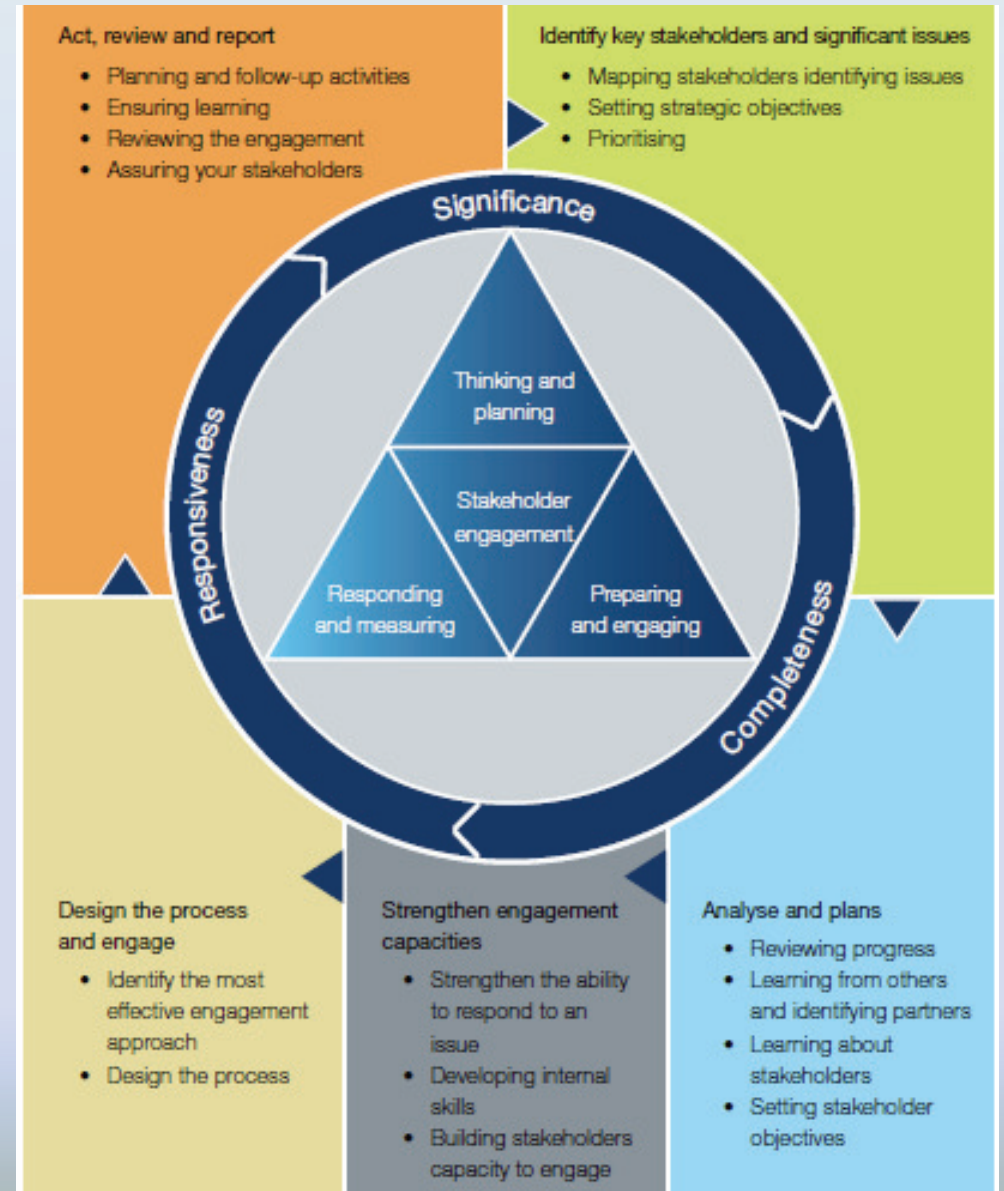
Bridging the Divide

- Sensitivity
- Listening
- Responding
- Clarity

Crisis Management	Stakeholders Management	Stakeholders Engagement
Reactive	Proactive	Interactive
Vulnerable	Anticipate	Encourage
Episodic	Regular	Inclusive
Hostile	Defensive	Prepared to change

Implementing Appropriate Tools for Information Management

- Risk Assessment
- Protocols
- Processes



Social Media, Cyber Economics and SROI

- Benefits management
- Stakeholder mapping



Media and SROI

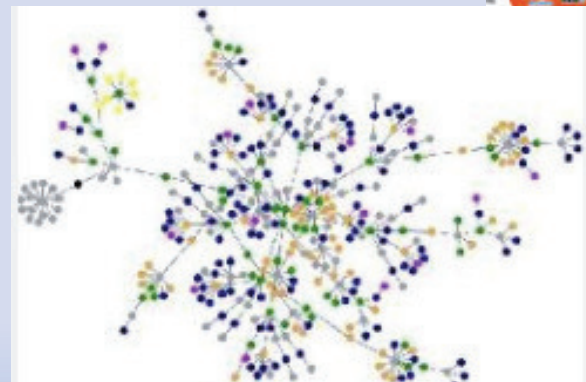
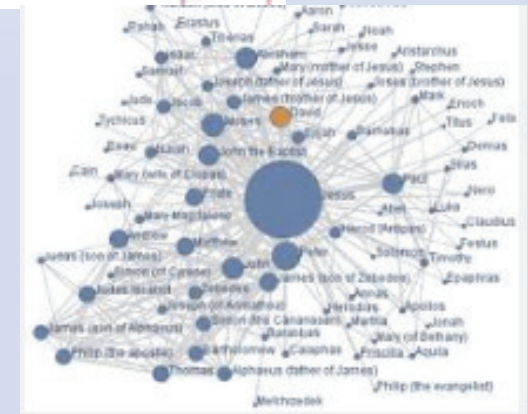
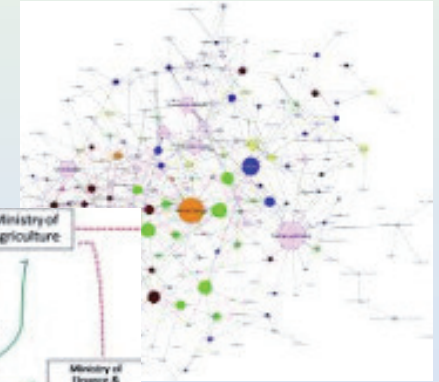
- Social accountability
- Cross sector communication
- Strategies for market penetration



https://www.google.com.au/search?q=how+does+media+impact+SROI&source=lnms&tbm=isch&sa=X&ei=7FQbUswLgf2LA rD7gaAO&ved=0CAcQ_AUoAQ&biw=1242&bih=662#fp=b2242eb00724e984&q=mining+social+flop&tbm=isch&facrc=_&imgre=W90KBz1ZamcH5M%3A%3B4uDnOj6-s_SjKM%3Bhttps%253A%252F%252F479107.ssl.cf2.rackcdn.com%252Ffiles%252F18789%252Fsection%252Fwidth496%252Ftqzh23ds-1355721200.jpg%3Bhttp%253A%252F%252Ftheconversation.com%252Ftopics%252Fmining%3B496%3B382
retrieved 24 August 2013

Social Mapping and SROI

- Social network analysis
- Smart networking
 - Central connectors
 - Brokers
 - Peripheral specialists

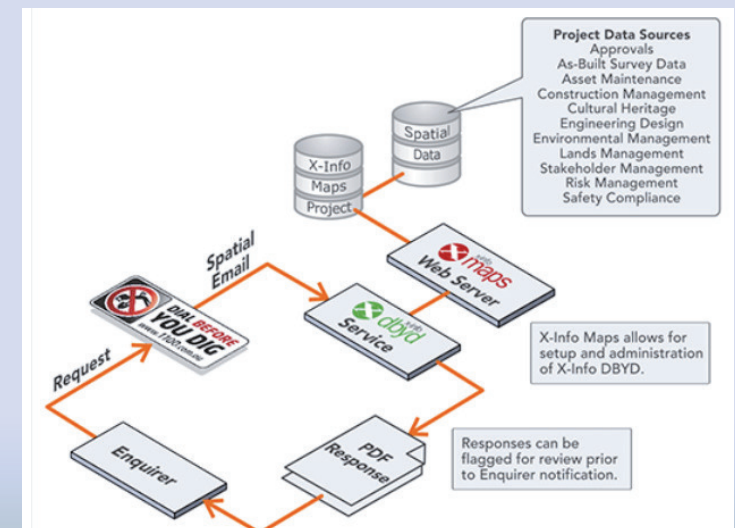
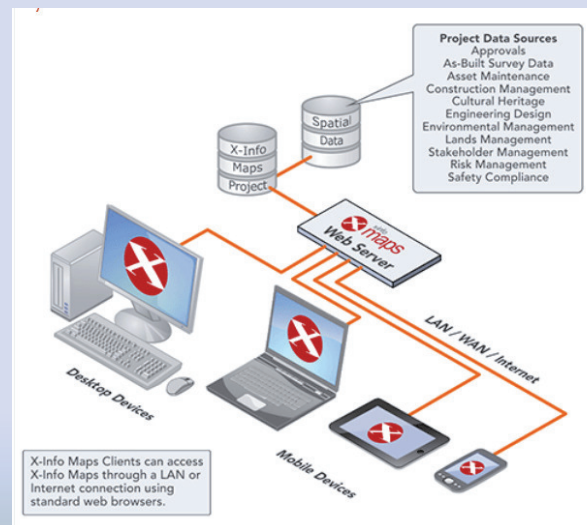
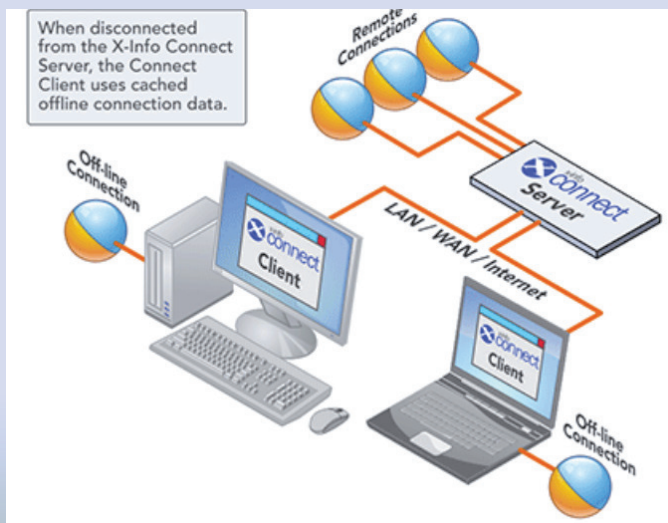


Case Studies- Document and Process Management

➤ Mipela

- X Info Connect
- X Info Maps
- X Info dbyd
- X Info Aware

- Services
- Projects
- System implementation
- Support



Case Studies- Document and Process Management

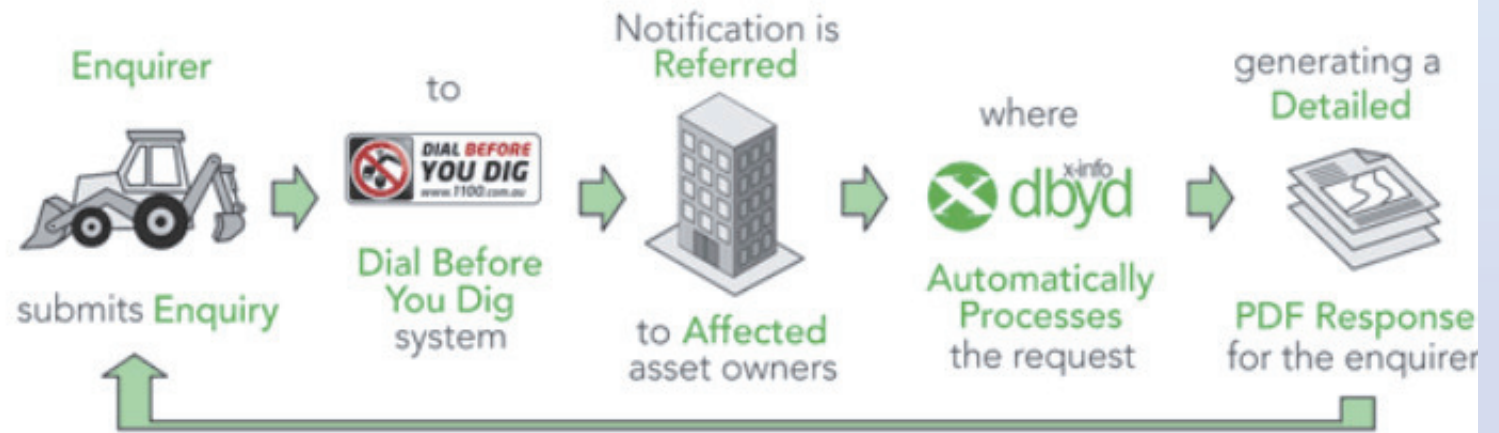
- Web connect features
 - Industry specific data
 - Rich media fields
 - Dynamic reports
 - Mapping services
 - Simple interface
 - Locating information
 - Adaptive interface
 - Advanced customisation
 - Role based security



Document and Process Management

- Mipela
 - Process

X-Info Dial Before You Dig at a glance



X-Info Maps at a glance

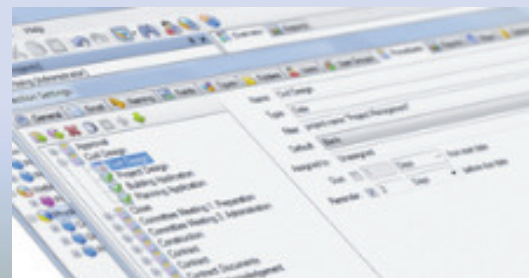
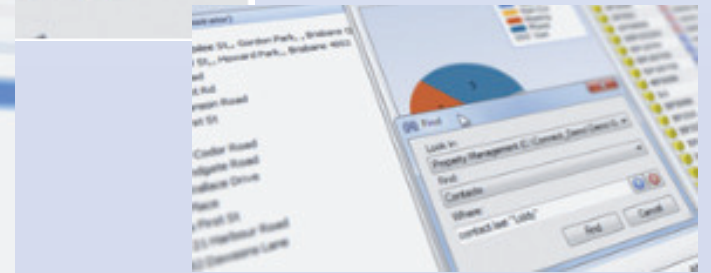
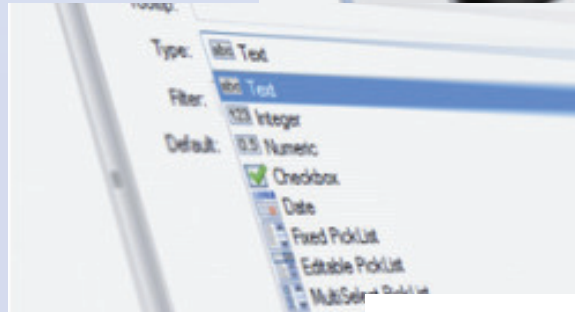


Document and Process Management

➤ Mipela

➤ Connect features

- Customisable forms
- Import and export
- Data storage
- Locating Information
- Maps integration
- Procedures
- Dynamic reporting
- Dashboard
- Security

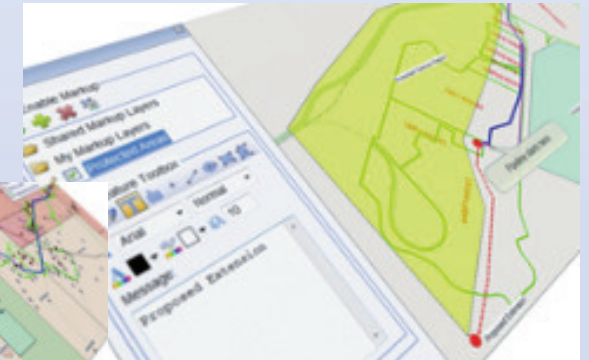


Document and Process Management

➤ Mipela

➤ Maps features

- Searching and querying
- Map mark up
- Layer control
- Customised views
- Printing and map output
- System administration



Data Capture

➤ X Info Aware



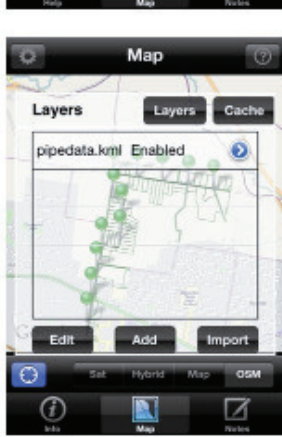
Available from the App Store
X-Info Aware is available for quick download from the App Store.

Supported Files

Offline map images from OpenStreetMap.org
© Mipela GeoSolutions, 2011

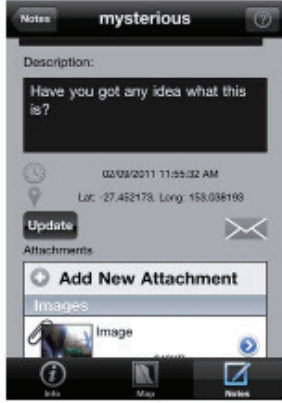


Locate where you are
Find your current location using Open Street Maps.



See your own data
Import and overlay your own KML map layers.

Layers
pipedata.kml Enabled



Record what's happening wherever you are
Add data in the form of text, image or video attachments in the right location.

mysterious


Description:
Have you got any idea what this is?

02/03/2011 11:05:32 AM
Lat: -27.452173, Long: 158.036193

Update

Attachments
Add New Attachment

Images
Image



Extend your saved information
Data in a range of formats can be added to the reference point, including audio records.

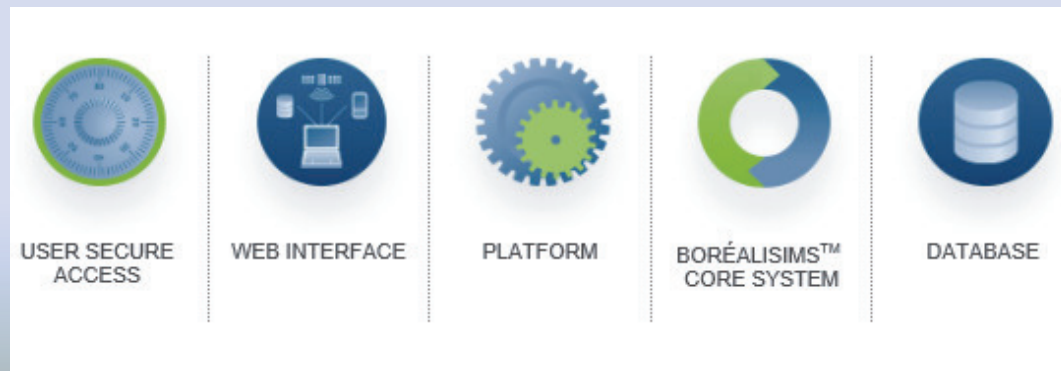
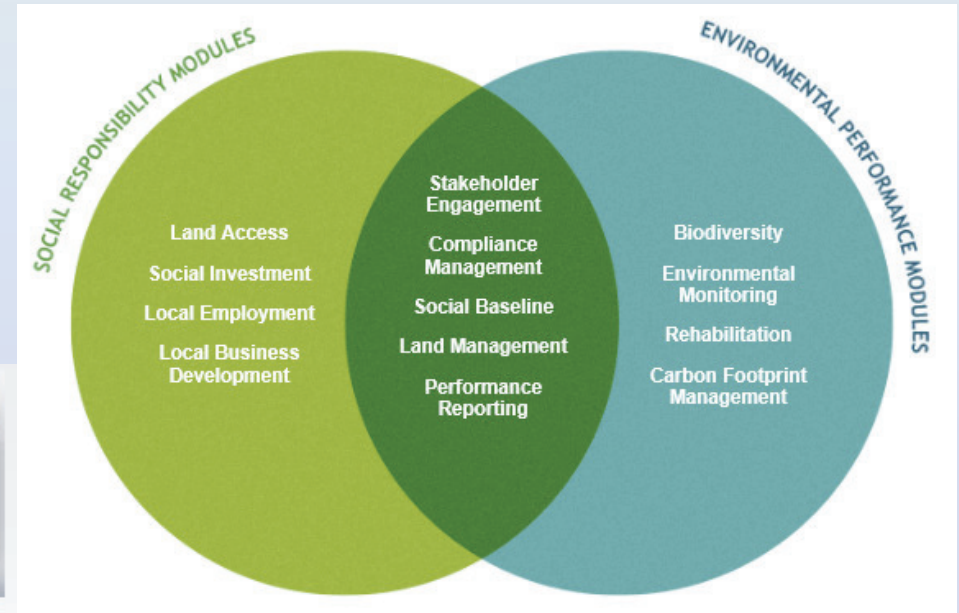
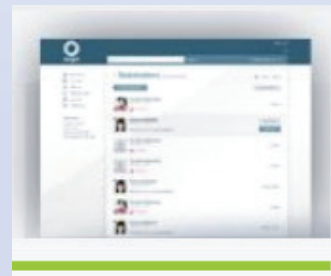
mysterious

Weird Humming Noise

0.00 / 1.60

Case Studies –

- Borealis
 - CSR Software
- Active directory integration
- Scalability
- Customise
- Security
- Dedicated servers
- Disaster recovery and high availability

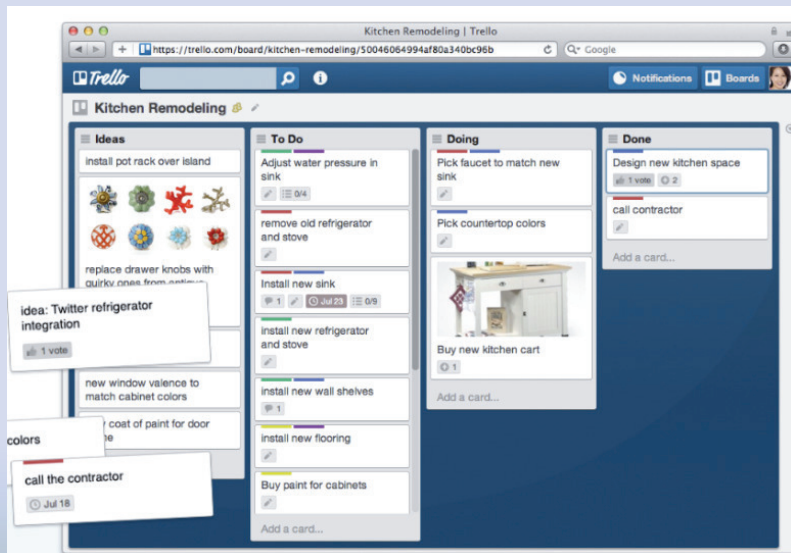


Case Studies-

- Primavera
- Project
- Trello
- Document management systems



Task	Start	End	Progress
ork Breakdown Structure (WBS)	5 d	21 Oct '11	4 Nov '11
ope management plan	1 d	7 Nov '11	7 Nov '11
egration management plan	1 d	6 Nov '11	8 Nov '11
odule management plan	1 d	9 Nov '11	9 Nov '11
it management plan	1 d	10 Nov '11	10 Nov '11
urement management plan	2 d	11 Nov '11	14 Nov '11
ommunication management plan	1 d	15 Nov '11	15 Nov '11
uman Resources management plan	1 d	16 Nov '11	18 Nov '11
ik management plan	2 d	17 Nov '11	18 Nov '11
ality management plan	2 d	21 Nov '11	22 Nov '11
struction management plan	5 d	22 Nov '11	23 Nov '11
sign Criteria	5 d	26 Nov '11	8 Dec '11
ighting Standards	5 d	7 Dec '11	13 Dec '11
and Design - Mining	95 d	5 Dec '11	13 Apr '12
ine Planning	92 d	5 Dec '11	10 Apr '12
eral Mine Planning CRITERIA	39 d	5 Dec '11	25 Jan '12
ine Grid Conventions	5 d	5 Dec '11	9 Dec '11
ite Description	12 d	12 Dec '11	13 Dec '11
Resource Description	3 d	14 Dec '11	16 Dec '11
Geotechnical Parameters	20 d	19 Dec '11	13 Jan '12
Geotechnical Parameters	20 d	19 Dec '11	13 Jan '12
Ground Support Requirements	10 d	2 Jan '12	15 Jan '12
Hydrogeological Considerations	10 d	2 Jan '12	15 Jan '12
Economic Criteria	9 d	16 Jan '12	26 Jan '12
Contained Metal Prices	2 d	16 Jan '12	17 Jan '12
Mining Recovery	5 d	18 Jan '12	24 Jan '12
Milling Recovery	5 d	18 Jan '12	24 Jan '12
Equivalent Block Model Field	5 d	18 Jan '12	20 Jan '12
Design Cut Off Grade	2 d	25 Jan '12	26 Jan '12
Mine Design	32 d	16 Jan '12	28 Feb '12
General Approach	25 d	16 Jan '12	17 Feb '12
Mining Methodology	5 d	16 Jan '12	30 Jan '12
Mine Access and Ore Haulage	5 d	23 Jan '12	27 Jan '12
Ore Drive Placement	5 d	30 Jan '12	3 Feb '12
Stopping Initiation	5 d	6 Feb '12	10 Feb '12
Risks Associated with the Mine Design	5 d	13 Feb '12	17 Feb '12
Mineable Resource Model	15 d	16 Jan '12	3 Feb '12
Mine Production Rate	5 d	13 Feb '12	17 Feb '12
Mining Method	5 d	20 Feb '12	24 Feb '12
Mining Method	5 d	20 Feb '12	24 Feb '12
Ore / Waste Determination	5 d	20 Feb '12	24 Feb '12



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Thank you.

Any Questions?

Allison Golsby

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