Establishing a Competitive Intelligence Capability

VSB

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By Josèph H.A.M. Rodenberg RM

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Introduction to Rodenberg Tillman & Associates

Rodenberg Tillman & Associates is a consultancy firm with a leading expertise in Business and Competitive Intelligence

- Rodenberg Tillman & Associates has been established in 1987
- Rodenberg Tillman & Associates is seen as one of the premier firms in Business and Competitive Intelligence in Europe
- In management consulting, we apply the right combination of functional skills and industry knowledge via established strategic alliances of which Arthur D. Little is leading
- Rodenberg Tillman & Associates consulting services in Business and Competitive Intelligence concern research execution, the process of implementation and training/workshops/seminars
- Clients tell us that we have a high commitment to solutions "that make things happen"



Introduction to Rodenberg Tillman & Associates

 Rodenberg Tillman & Associates can benefit from Arthur D. Little's global network with offices in over 30 countries, on a case-to-case basis



Our Strategic & Tactical Intelligence Services

Competitive Intelligence goes beyond knowledge management

Knowledge Management

... is an integrated, systematic approach to identifying, managing, sharing all the organisation information assets. This includes databases, documents, policies and procedures, as well as previously unarticulated expertise and experiences resident in individual workers

Source: Gartner

Competitive Intelligence

... is the organisational means, by which information and knowledge about the complete business environment is systematically and consistently collected, interpreted, analysed and disseminated as intelligence to users, who can act on if

Aim: future oriented

Focus: key drivers of change

Source: Rodenberg Tillman &

Associates

"Knowledge management is looking down the hall, whilst competitive intelligence is looking out of the window of opportunities"



Our Strategic & Tactical Intelligence Services

Competitive Intelligence consists of a research, process and training dimension that are interlinked

Training Research Process Enriched information on Ongoing activity of a Custom made a Key Intelligence Topic build CI capability incompany training & workshops (KIT) · Cross functional and Management Issue with integrated in the Cross company training strategic impact organisation Executive Masterclass · Real time with future · Continuous scanning, monitoring, tracking the focus Regular courses of the dynamics and changes **Business Intelligence** in the industry sector Institute ® and beyond

"Know your enemies and know yourself and in a hundred battles you will never be in danger"



Our Strategic & Tactical Intelligence Services

The Six-Phases-Model for making Competitive Intelligence work

CREATE COMPETITIVE **AWARENESS**

- Understanding of strategic interactions and how market forces impact on competitive position
- Scanning / monitoring / tracking
- Definition of objectives and achievements

CONDUCT **STRATEGIC &** INFORMATION **AUDITS**

- Definition of intelligence - and information needs based on strategic direction - cross functional
- Assessment of information sources and its efficiency

SYSTEM DEVELOPMENT

 Definition study ICT

DEVELOP THE ORGANI-SATIONAL SET-UP

- · (De-) central
- Departmental participation
- CI-engagement teams
- · Knowledge circles
- Human Intelligence network
- Intellectual Property
- Social capital

CREATE AN INTELLIGENCE **PORTFOLIO**

- Target groups
- Key Intelligence Topics (KITs)
- · Intelligence reports
- Analytical alerts
- Frequency / priorities
- · Cross functional teams
- CI web page
- Formats
- Real time

COMPLETE THE SYSTEM IMPLEMEN-**TATION**

- Prototyping
- Testing & evaluation
- Modification
- Implementation
- Training

IMPLEMENT AND EMBED

- · CI integrated in strategic planning
- CI cross functional towards tactics
- · CI is part of decision making process
- CI culture of intelligence and alertness

Key Driver, Co-drivers, Senior Management and Navigator

INTELLIGENCE ACTIVITIES: Actual KITs to be used as show cases, practical group efforts, analytical skills

Awareness & understanding of CI discipline, involvement and commitment



GIC MARKETING & BUSINESS RESEARCH CONSULTANTS

Introduction to Rodenberg Tillman & Associates

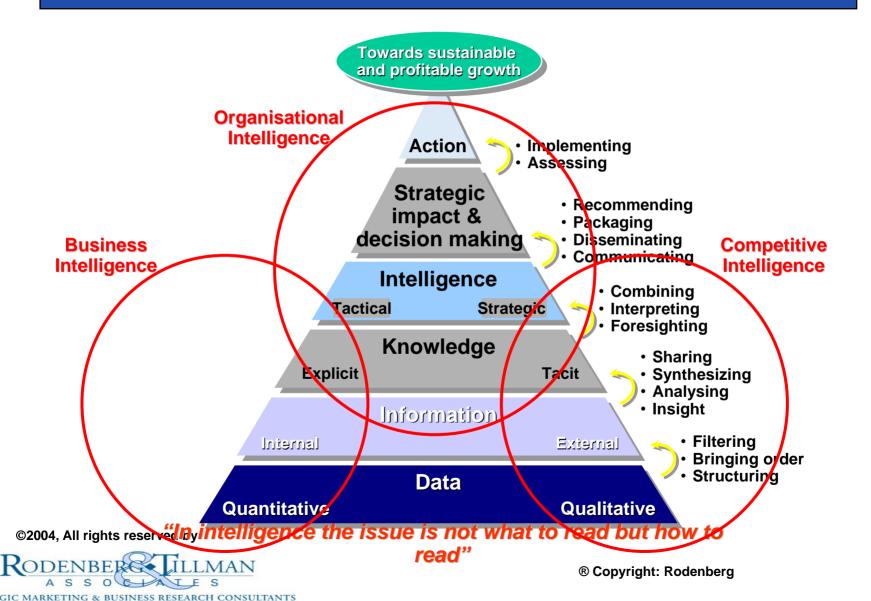
"Virtually everything in business today is an undifferentiated commodity, except how a company manages its information.

How you manage information determines whether you win or lose"

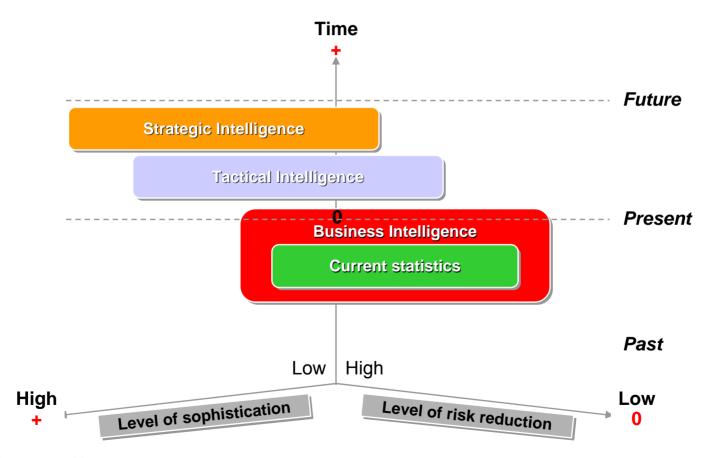
Bill Gates



"Enterprise Intelligence, creating the intelligent and alert organisation"



The aim of Intelligence is to reduce risks and uncertainties



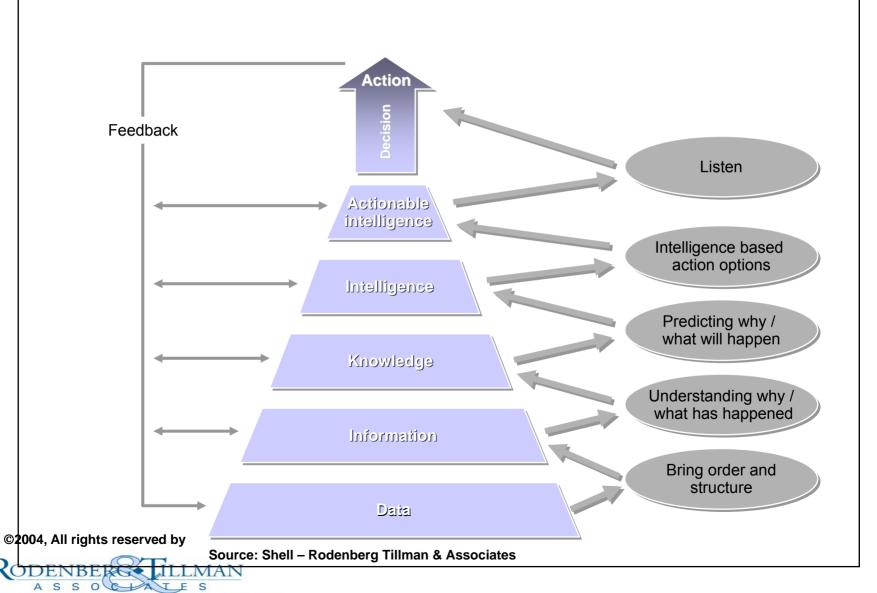


Aim of Intelligence is to reduce risks and uncertainties (continued)

Level of information	Time horizon	Risk reduction	Sophisti- cation	What
I. Current statistics	Past- present	Low	Low	SOM, sales/pricing, regional data, marketing information
II. Business Intelligence	Past-more- present	Low	Medium	 View current status Projections from the past What has happened ≠ WHY Customers ≠ potential customers
III. Tactical Intelligence	Foresighting near future	Medium- high	High	 Pro-active advanced analyses Limited company disciplines e.g. ND, R&D, new marketing intiatives
IV. Strategic Intelligence	Mid- longterm	High	High	Strategic early warningCI on key drivers of changeImpact on overall strategy



Recommended Achievements of the CI efforts



Business is changing

- Internationalisation
- Liberalisation
- Co-operations
- New technologies
- etc.

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Increased competition and complexity



Without intelligence

Important changes:

- markets/segments
- customers
- competitors
- technologies
- etc......



Time





With Intelligence

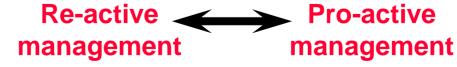
Important changes:

- markets/segments
- customers
- competitors
- technologies
- etc.....

Time

- information gathering & analyses
- strategicoperational impact







The top of the iceberg

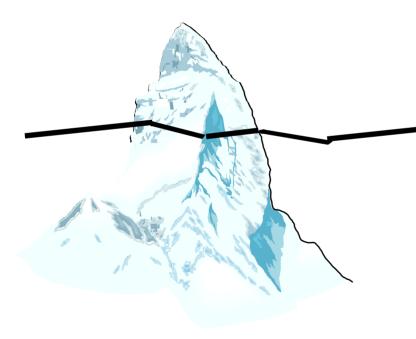
Basic Analysis

Customer needs, market

shares, SWOT

Extended analysis

Market developments, competitors, suppliers etc.

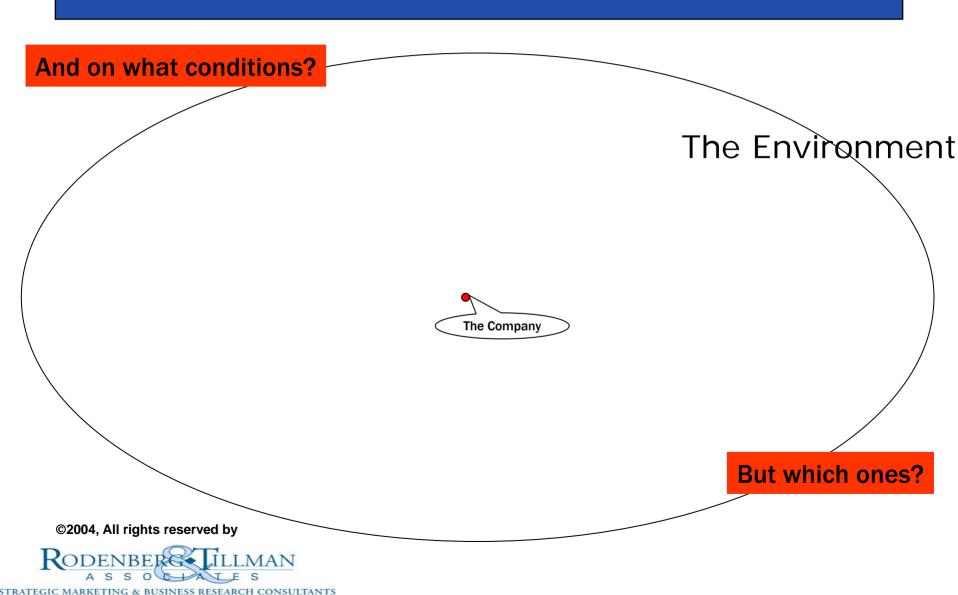


Industry Watch

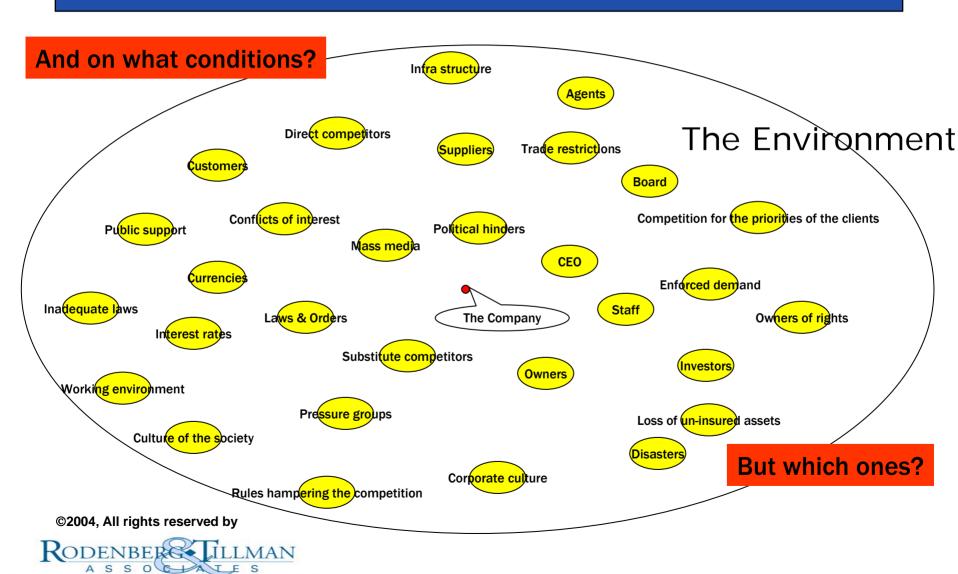
Business development, innovations, core capabilities & competencies, network relations, strategic intentions. etc.



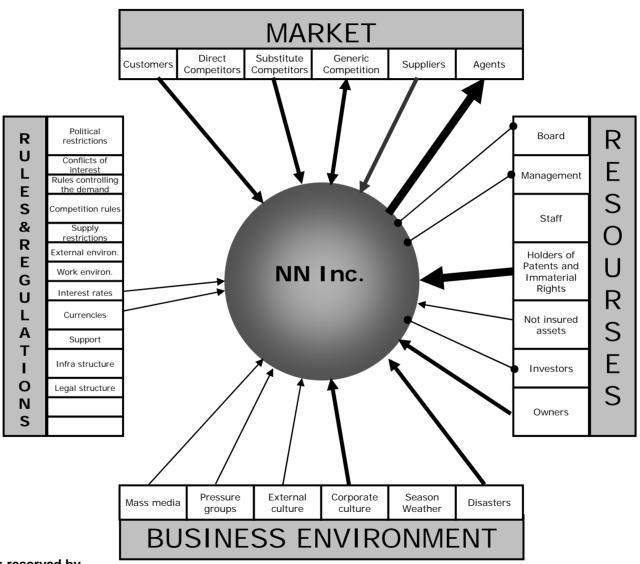
Some of these will decide your company's development



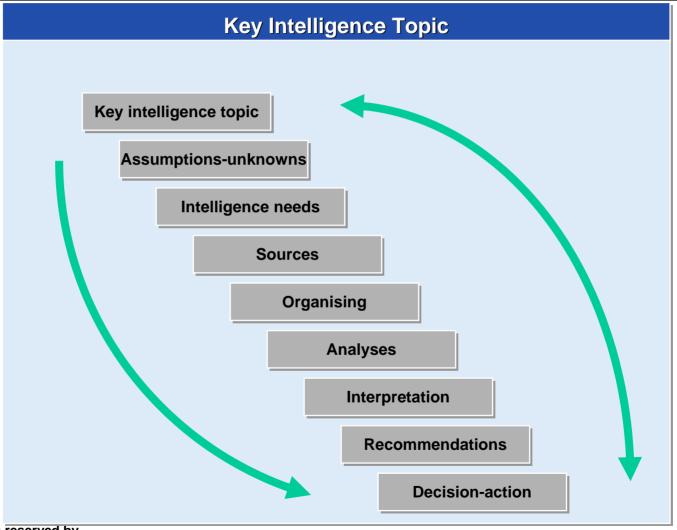
Some of these will decide your company's development



Business Position



Introduction to Competitive Intelligence



Objectives of Competitive Intelligence

- Support the decision-making process on strategic and operational level
- Gain competitive advantage by decreasing reaction time
- Improve long- and short-term planning
- Real understanding of your market, competitors, suppliers, etc...
- Radar environment: identify threats and opportunities

"Anticipate and act versus react and regret"



Types of Competitive Intelligence



Characteristics of CI

- Future focused
- Pro-active
- Continuous monitoring
- Direct linked to decision making
- Linked to strategic management
- Perspective in stead of precision
- Qualitative information
- Analysis & interpretation
- Knowledge sharing
- People's business
- External developments translated towards the internal organisation
- Published & non-published information



The 7 Guiding Principles of CI

- 1. CI is a line responsibility
- 2. CI supports decisive action
- 3. CI covers the entire competitive environment
- 4. CI is not about the past, but the future
- 5. CI is not found on internet, but created by people
- 6. CI is about the brutal truth
- 7. CI is done legally and ethically

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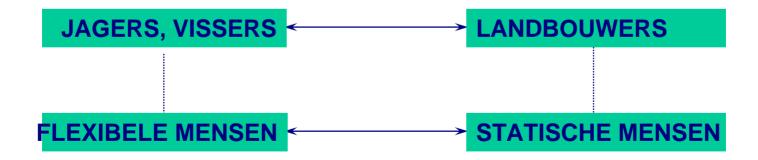
RODENBERG ILLMAN
A S S O LA LE S

Source: SIEP Inc.

De Dynamiek van een Onderneming

"VEEL ONDERNEMERS BESTUREN HUN BEDRIJF ALSOF DE DAG VAN VANDAAG DEZELFDE ZAL ZIJN ALS DE DAG VAN MORGEN"

"HET PROBLEEM IS DAN DAT JE NOOIT DE WINTER ZIET AANKOMEN"

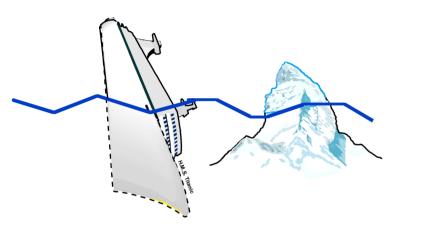


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Bron: Paul Fentener van Vlissingen - SHV NRC/FD. 7 februari 1998

De Dynamiek van een Onderneming



"VAN DE ONBEWEEGLIJKHEID VAN DE GEVESTIGDE ORDE KAN JE TRANEN IN JE OGEN KRIJGEN. ALS ZE NIET MEER DURVEN TE BEWEGEN ZULLEN DE MULTINATIONALS ALS DE TITANIC TEN ONDER GAAN."



"OP VEEL PLAATSEN ZIJN BESTUURDERS AAN HETBEWIND DIE HUN SCHIP WEL BIJ DE IJSBERGEN VANDAAN HOUDEN. MAAR DAT IS STRIJDEN IN DE EERSTE DIVISIE, NIET IN DE EREDIVISIE."

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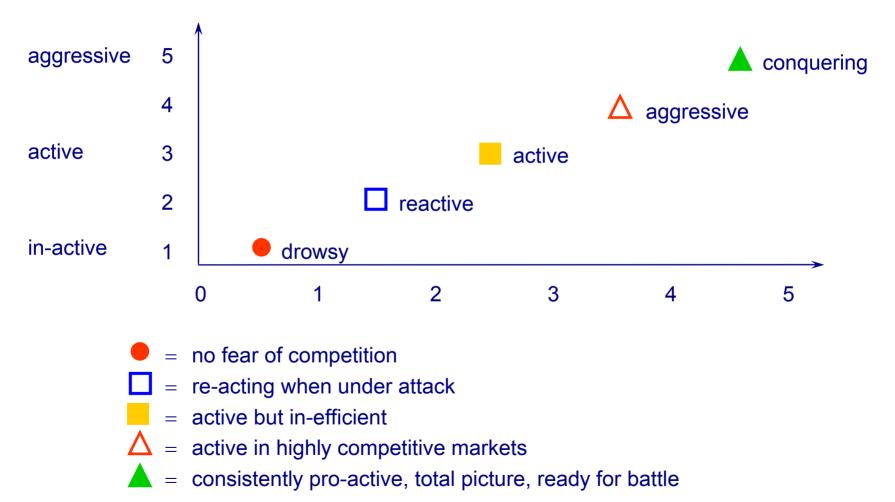
Bron: Paul Fentener van Vlissingen - SHV NRC/FD. 7 februari 1998

Determinants of an Intelligence Competency

7 elements	<u>Traditional</u> <u>investments</u>	Competency determinants
people	2%	20%
processes	2%	15%
organisation	2%	10%
culture	1%	20%
leadership	1%	10%
information	10%	15%
technology	<u>82%</u>	<u>10%</u>
	100%	100%



Different Levels of CI Effectiviness



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Source: Prof. Daniel Rouach, EAP Paris

Organisational Sensitivity

- 1. DO YOU HAVE AN ANTENNAE, RADAR OR WATCHTOWER IN PLACE TO DETECT CHANGE IN THE EXTERNAL AND COMPETITIVE ENVIRONMENTS?
- 2. WHEN YOU DETECT MISFIT ARE YOU ABLE TO DECIDE WHEN AND HOW TO ACT?
- 3. DO YOU HAVE THE SKILLS & CAPABILITIES TO PRODUCE MEASURED ACTION TO THE WATCHTOWER?



What can we learn from the US Marines?

IO Cell

- Dedication of personnel and resources
- Full-time IO Officer
- Diverse group of individuals with different backgrounds
- Individuals are not fully dedicated but is part of core responsibility

IO Plan

- Based on commander's guidance
- Selection of information based activities
- Formulation a preliminary plan for employment
- Extensive coordination and participation with others

IO Implementation

- >Execution of the operation
- ➤ Monitoring the effectiveness of efforts
- ➤ Fast response to changing events
- ➤ Making the appropriate adjustments

IO is from

Start to finish involved in all aspects of the operation



"Great leadership isn't about solving problems after the fact, but foreseeing potential problems and eliminating them before they occur"

Jack Welch, Former CEO of General Electric

