



# Seriously Seeking Security

## The Quest for the Holy Grail?

Aart Bitter  
27 november 2007

SBIT congres: "Taking Security Seriously"

[Aart.Bitter@information-security-governance.com](mailto:Aart.Bitter@information-security-governance.com)

## Agenda



- Taking Security Seriously
  - Our clients and their boardrooms
- Seriously Seeking Security
- The Quest for the Holy Grail?

## Our clients: 70% more save than 1 year ago



- **More/Better Security Controls and Procedures** 64%
- IT Security Becoming More of a Priority 20%
- Improved Third-Party Security Products 11%
- More Regulatory Requirements 9%
- Security Has Become More Centralized/Standardized 7%
- Increased Budgeting/IT Spending 5%
- More IT Staffing 5%



27 november 2007

SBIT congres: "Taking Security Seriously"

3

## Meanwhile in the Boardroom



- **Through 2008, information security will move lower on the list of executive priorities.**
  - Security is adequately addressed by the governance, organisational and technical investments of the past five years.
- **Through 2008, security managers who fail to gain relevant new skills will increasingly be sidelined within the enterprise.**
  - Improved maturity of Security: from reactive technical activities to proactive, business-oriented strategy.

*Source: Gartner 2007 Predictions*

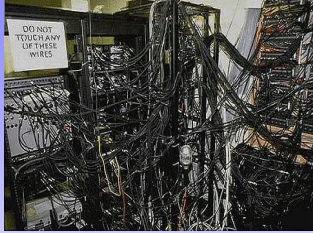
- **Through 2008, Will the Boardroom Seriously Seek Security?**

27 november 2007

SBIT congres: "Taking Security Seriously"

4

# Seriously



**SHERLOCK HOLMES  
RÉSUMÉ SERVICE**

- ★ INTERNATIONALLY FAMOUS WRITER
- ★ OVER 1,000,000 WORDS IN PRINT
- ★ WILL WRITE YOU A WINNING RÉSUMÉ

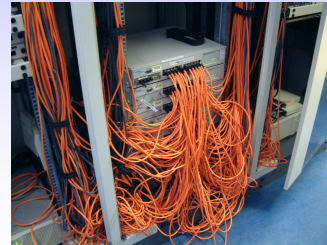
- 30 Years Professional Writing
- Executive or Entry-Level
- Cover Letters, Reference Lists
- Free Consultation
- Laser Printing / Computer Typesetting
- Quality Paper / Matching Envelopes
- Rush Service - While You Wait
- Student Discounts
- General & Business Writing / Editing

MEMBER: NATIONAL WRITERS UNION (NFWU)  
MYSTERY WRITERS OF AMERICA (MWA)  
SCIENCE FICTION WRITERS OF AMERICA (SFWA)  
PASADENA CHAMBER OF COMMERCE  
ALBUQUERQUE CHAMBER OF COMMERCE

Member of:  
PA Professional  
KW Writers & Artists  
Reserve Writers

Rush Service Available

**818/398-4631**  
1575 N. LAKE AVE., SUITE 202 PASADENA  
(2 Bldgs. North of Washington - Lake Exit Off 210)

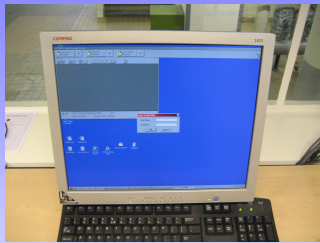


27 november 2007

SBIT congress: "Taking Security Seriously"

5

# (Serious Social) Engineering 2007



27 november 2007

SBIT congress: "Taking Security Seriously"

6

## Top-10 security issues (random order)



1. (Management) Commitment
2. Clear Desk Policy
3. Risico-analyse en -management
4. Medewerkers (in, out en in action)
5. Security Incident Management
6. Business Continuity Management
7. Controleplannen (Compliance)
8. (Physical) Access Control (People-Process-Technology)
9. Asset management and classification
10. Information systems and Mobile devices

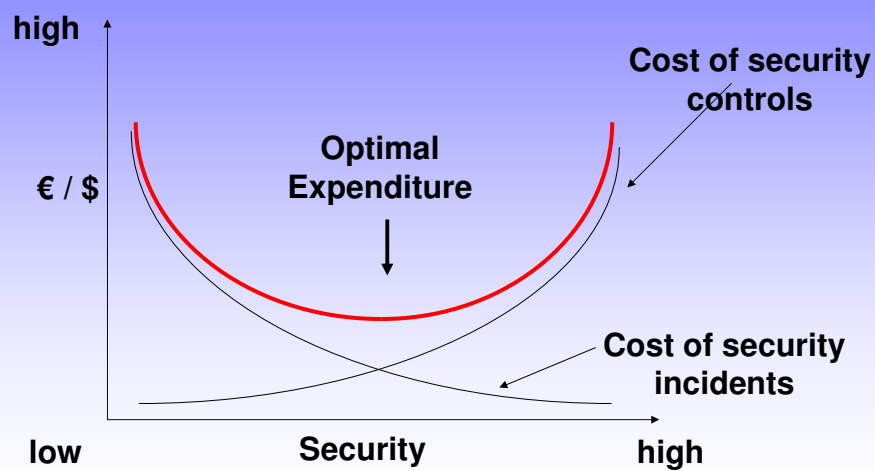


27 november 2007

SBIT congres: "Taking Security Seriously"

7

## Seeking

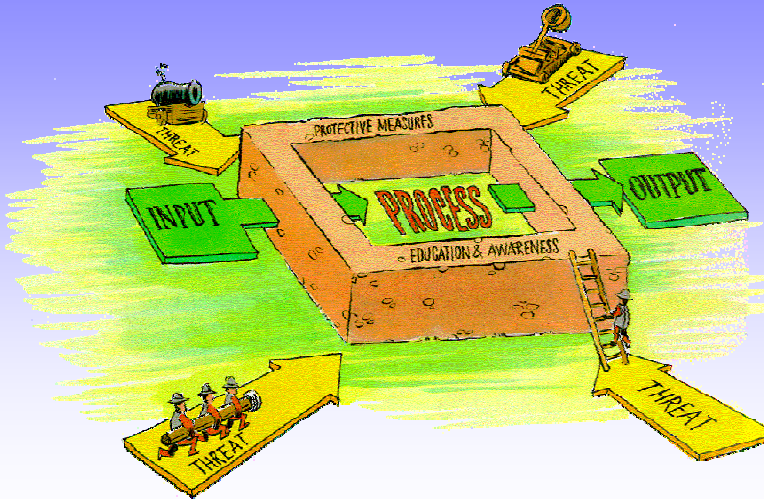


27 november 2007

SBIT congres: "Taking Security Seriously"

8

# Security

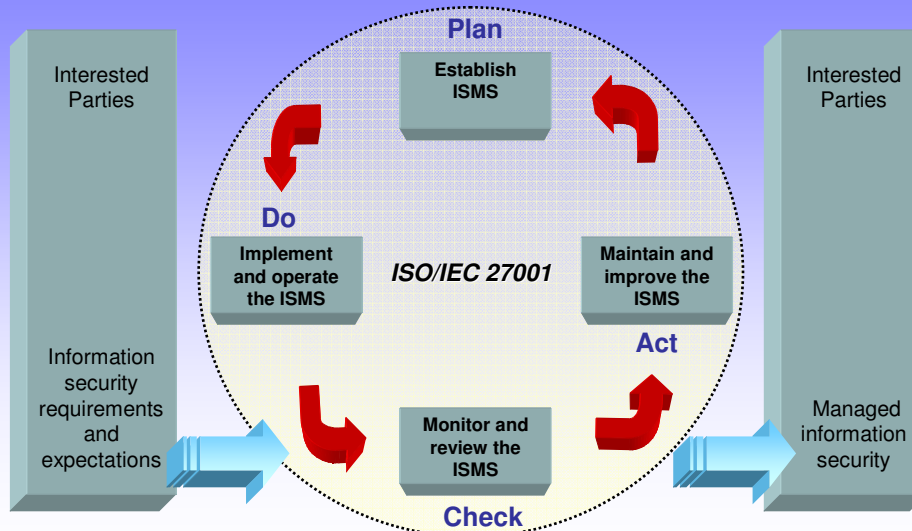


27 november 2007

SBIT congres: "Taking Security Seriously"

9

# The Quest

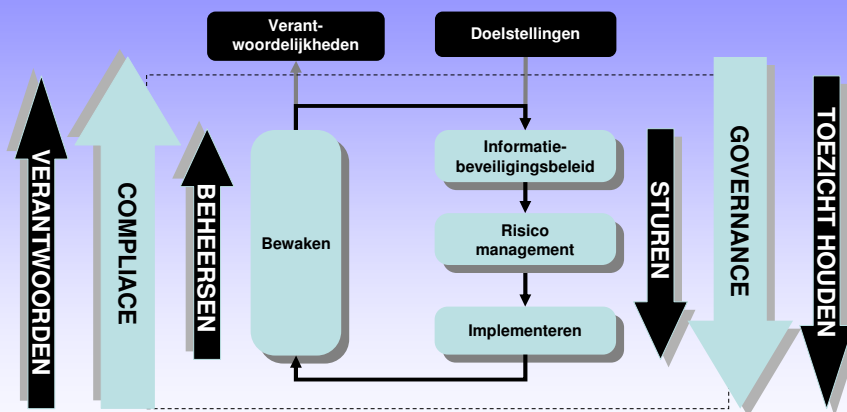


27 november 2007

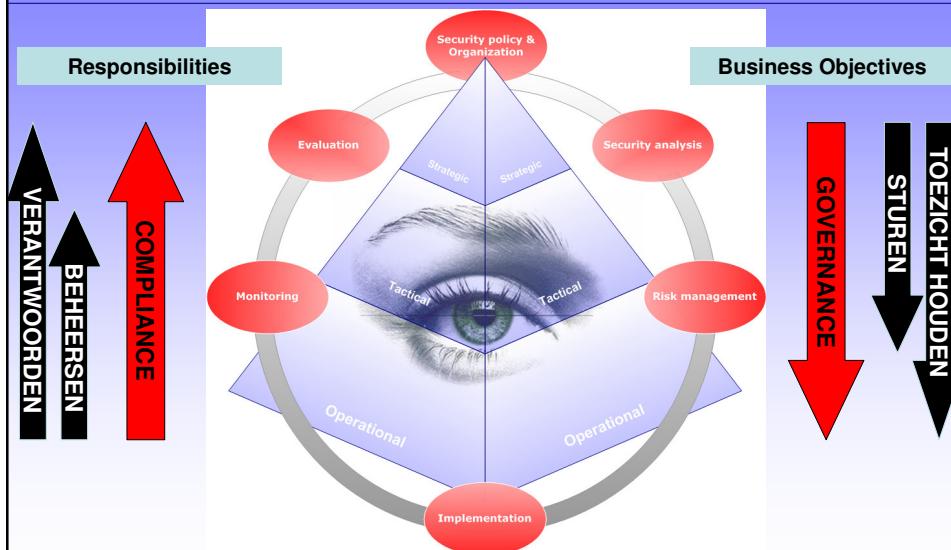
SBIT congres: "Taking Security Seriously"

10

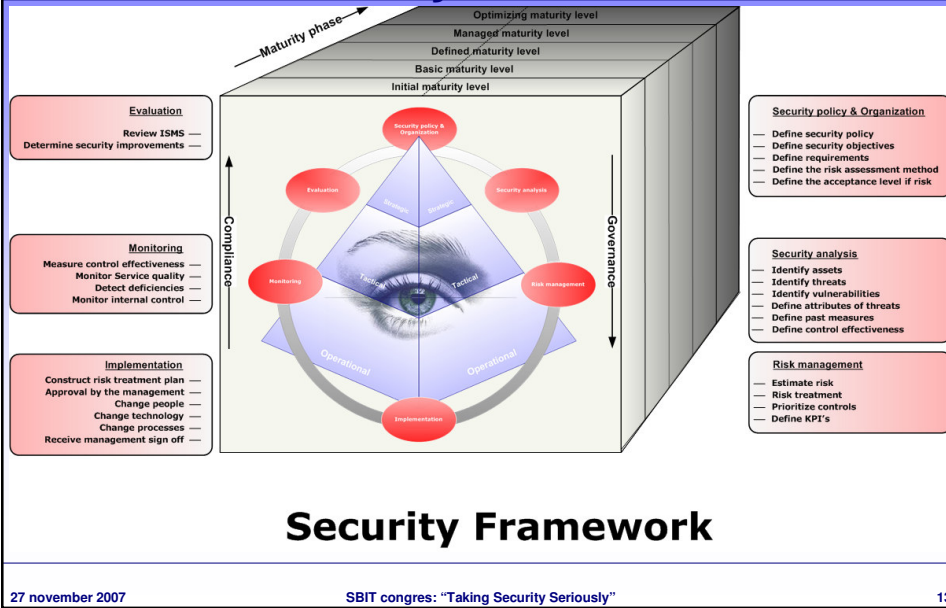
# Information Security Governance



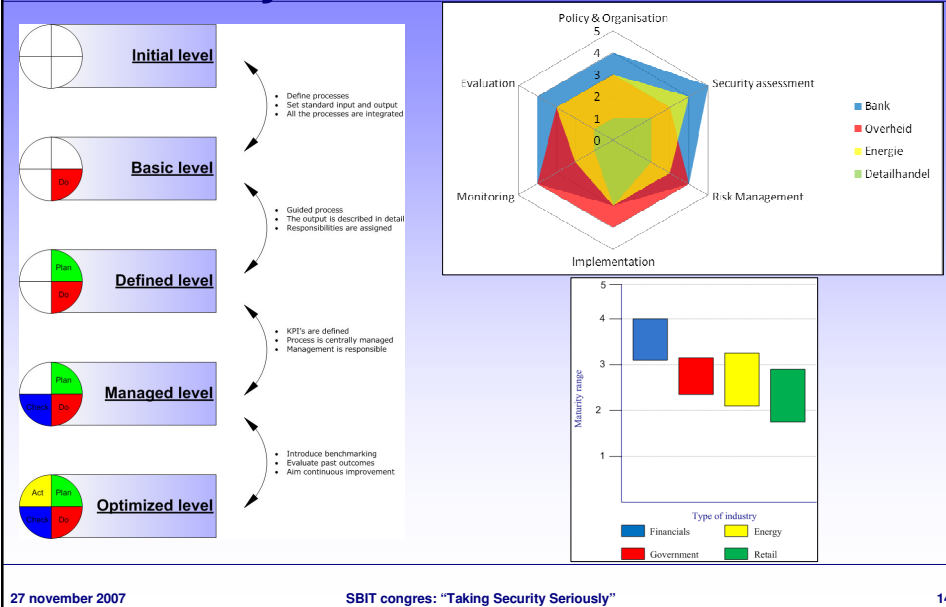
# The Holy Grail



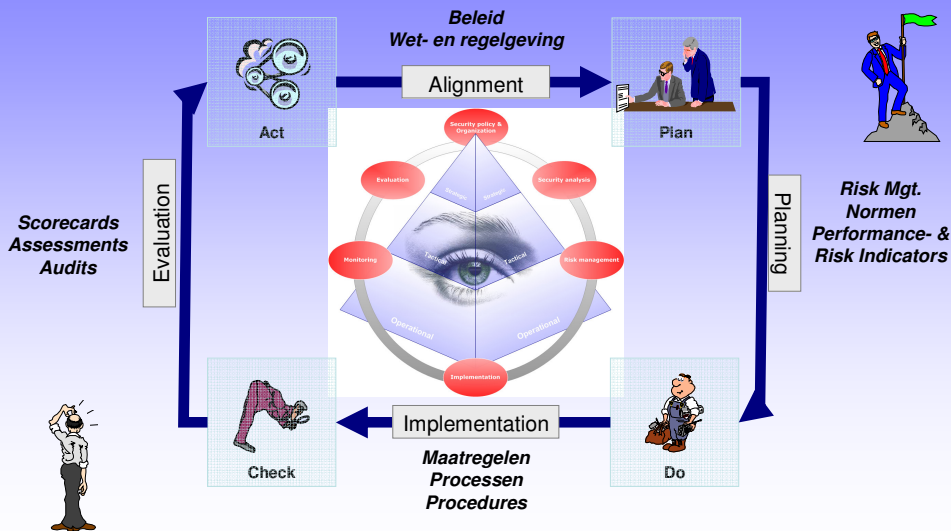
# Maturity: pro-active business-oriented security



# Do our clients Take Security Seriously



# We Take Security Seriously



# Alignment - Beveiligingsbeleid



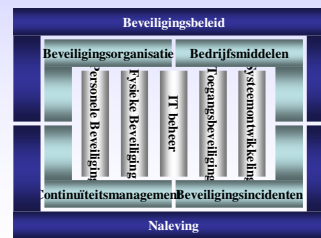
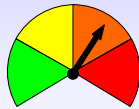
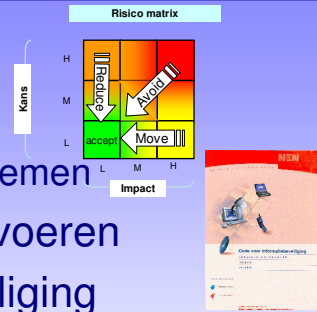
- Doelstellingen voor informatiebeveiliging 
- Wettelijke eisen en regels 
- Informatiebeveiliging en risicoanalyse 
- Risicomanagementmethode 
- Beveiligingsorganisatie 



# Planning - Risicomangement



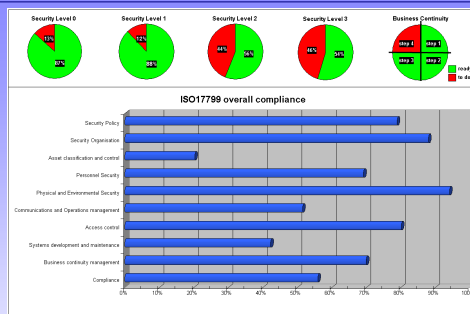
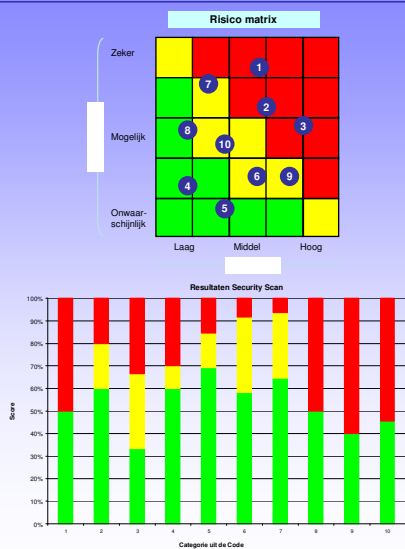
- Risicomangement:
  - Welke risico's accepteert u
  - Welke maatregelen gaat u nemen
- Hoe gaat u maatregelen invoeren
- Hoe gaat u informatiebeveiliging meten



# Implementation - Invoeren



# Evaluation - Bewaken



# Dank voor uw aandacht !



Vragen



Opmerkingen



Suggesties



[Aart.Bitter@information-security-governance.com](mailto:Aart.Bitter@information-security-governance.com)