

### Brief presentation of our product



AUTOMATE THE GENERATION AND DISTRIBUTION OF YOUR DASHBOARDS

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## INDIKTM

- Enables easy configuration and generation of dashboards that provide the status update required for decision-making at various levels of management
  - CIO, vice-presidents and directors in charge of information technology, compliance, risk management, operations and security
- Contains a knowledge database with metrics and dashboards ready to use for processing, generation and analysis
  - Composed of 26 categories of metrics and dashboards for all IT and IT security domains
  - Composed of metrics and dashboards for operations, projects and sales management
- Offers expert and wizard modes
  - Full interface will all functions or activation of a wizard with simplified functions using artificial intelligence

INDIK is a registered trademark in Canada and in the United States. Ongoing process to patent the product.



# QUANTIFIABLE BENEFITS OF INDIK<sup>TM</sup>

#### Added value

- High level of confidence in the accuracy of the metrics and information produced
- Optimized, efficient and continuous dashboard production and generation process
- Reduced efforts and costs to configure the dashboards and to generate them automatically

## Types of possible actions

- Obtain a management overview of the current situation
- Make more informed decisions with confidence thanks to the accuracy of the information produced
- **Identify trends** for specific metrics
- Easily explain and communicate results thanks to the simplicity of the metrics and the dashboards
- Rapidly generate new dashboards to support and confirm certain actions
- Take the right action at the right time

# Objectives of a dashboard



- Make discoveries and monitor the situation
- Inform the individuals in charge so they can take action
- Combine data from various sources
- Identify relationships between elements and events
- Create a single view from the consolidated data in order to build knowledge
- Evaluate risk, enable and guide decision-making based on facts
- Summarize the information to present an overall picture
- Assist in risk analysis so as to predict future situations
- Create a knowledge system that enables the company to proactively manage risk



## **OUR PRODUCT'S OBJECTIVES**

- Capitalize on the product's full power by masking the complex operations behind the task (expert and wizard modes)
- Create metrics and dashboards based on categories that have been predefined in the integrated knowledge database
- Automate and standardize the design, creation and generation process
- Facilitate, simplify and automate data analysis and manipulation using a set of parameters and rules
- Simplify the generation and distribution of dashboards in time for decision-making
- Measure the dashboard generation progress



# DESCRIPTION OF INDIK<sup>TM</sup> PRODUCT KNOWLEDGE DATABASE



PRECONFIGURED METRICS
CATEGORIES INCLUDED IN THE
INDIK LIBRARY



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### IT Security Metrics Management

- Finance
- Projects
- Costs
- HR
- Services
- Assets
- Governance
- Policies
- Compliance
- Awareness
- Data leak prevention

- Risks
- Incidents and events
- Vulnerabilities and threats
- Updates
- Patches
- Configuration
- Change
- Availability
- Testing

- IT
- Security infrastructure
- Telecommunications security
- Application security
- Identity and access management
- Internet of things (IOT)
- Cybersecurity

### **IT** Metrics Management

- Business objectives
- Finance
- Projects
- Costs
- HR
- Governance
- Services
- Assets
- Compliance

- Risks
- SLA
- Policies
- Architecture
- Configuration
- Deployment
- Testing
- Availability
- Updates
- Patches
- Internet of things (IOT)

- Capacity
- Continuity
- Change
- IT security
- Telecommunications
- Applications
- Identity and access management
- · Incidents and events
- Problems

Other Domains and categories are also available

#### Selection of objects based on a list of criteria:

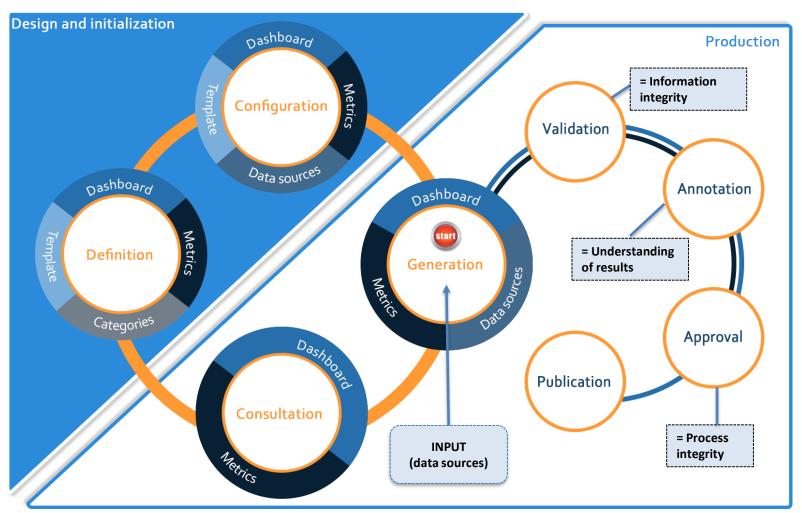
- Dashboard types: management, technical and operations
- Fields: IT and IT security
- Categories: 26 per domain

- Hierarchical level
- Recipient
- Frequency
- Format and type: metrics and dashboards



# DESCRIPTION OF INDIK<sup>TM</sup> PRODUCT AUTOMATED PROCESS

Centrally controlled design and production



# DESCRIPTION OF INDIK<sup>TM</sup> PRODUCT IT'S EASY WITH THE WIZARD

An assistant that uses integrated artificial intelligence

### The wizard does the work for you

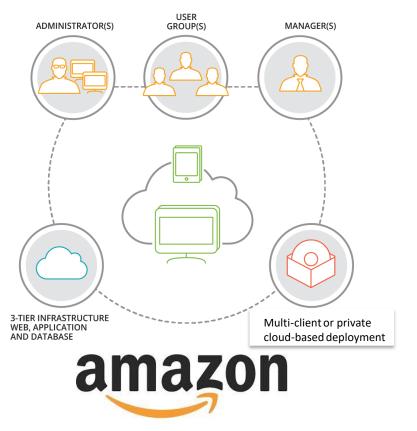
- Facilitates the process by means of simplified features. Uses questions and answer choices to guide the user through the process, executing the complex tasks in the background.
- Allows a user with limited knowledge in the domains of IT, IT security, IT risk management or dashboards to select a prebuilt dashboard that is ready to use.
- Enables dashboard configuration and rapid deployment with a minimum of effort and at lower cost.

### The expert mode is always available to do more

- Provides access to all of the application's advanced features. The full power and flexibility
  of the product are available to use or modify the existing objects or to create new ones.
- Can be used to follow a defined sequence to build a dashboard based on objects available in the knowledge base.

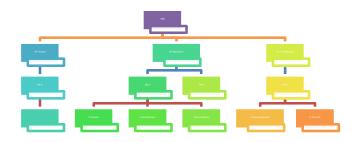
# DESCRIPTION OF INDIK<sup>TM</sup> PRODUCT **TECHNOLOGY CHOICES**

PROFILES AND ACCESS RIGHTS ACCORDING TO THE ASSIGNED ROLE



The profile attributed to a client-user determines their role and rights

- Manager, analyst, contributor and recipient profiles
- · Analyst rights to define and configure metrics and dashboards
- Manager, analyst and contributor rights to participate in the generation process
- · Viewing rights to receive the dashboards generated
- · Access and use of objects in the knowledge base according to company or department



# DESCRIPTION OF INDIK<sup>TM</sup> PRODUCT LICENSING AND DEPLOYMENT

#### **VERSION AND LICENCE**

- Versions (annual licence)
- > Basic per user (no automation)
- Professional per user (full functionalities)
- Consulting per user
- Knowledge database (annual licence)
- Domains and categories (according to the number of categories purchased)

## amazon

- Deployment offered
- Cloud-based, multi-client or private
- Basic and advanced support (annual licence)

#### **3 DEPLOYMENT APPROACHES:**

- Without assistance
- Use of the wizard to quickly implement dashboards using the knowledge database

- With assistance:
- Realization of a proof of concept with SecurEcom's assistance to configure a dashboard and its metrics
- Full implementation by SecurEcom:
- Use of SecurEcom's services to configure and implement production of all dashboards

## **OUR EXPERIENCE**

- 30 years of experience in IT firms and the "Big 4"
- Experts in IT, security, audit and risk modeling
- In-depth expertise in IT, telecommunications, and security and risk management
- Extensive knowledge in methodology development
- 15 years of dashboard product analysis
- Supported by tools that have been tried and tested in hundreds of consulting mandates

## **CONTACTS**

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