



# TIMS - TRAINING IN INNOVATION MANAGEMENT SYSTEM FOR SUSTAINABLE SMES

INNOVATION ASSESSMENT - ISO 56000 BASED ASSESSMENT DEVELOPMENT

EUROSPI TECH DAY 28.8.2023



Co-funded by the  
Erasmus+ Programme  
of the European Union



# PROJECT TIMS RESULTS

Result 1  
TIMS Assessment Tool



Result 2  
TIMS Competence Matrix



Result 3  
TIMS Training Materials  
*In work*

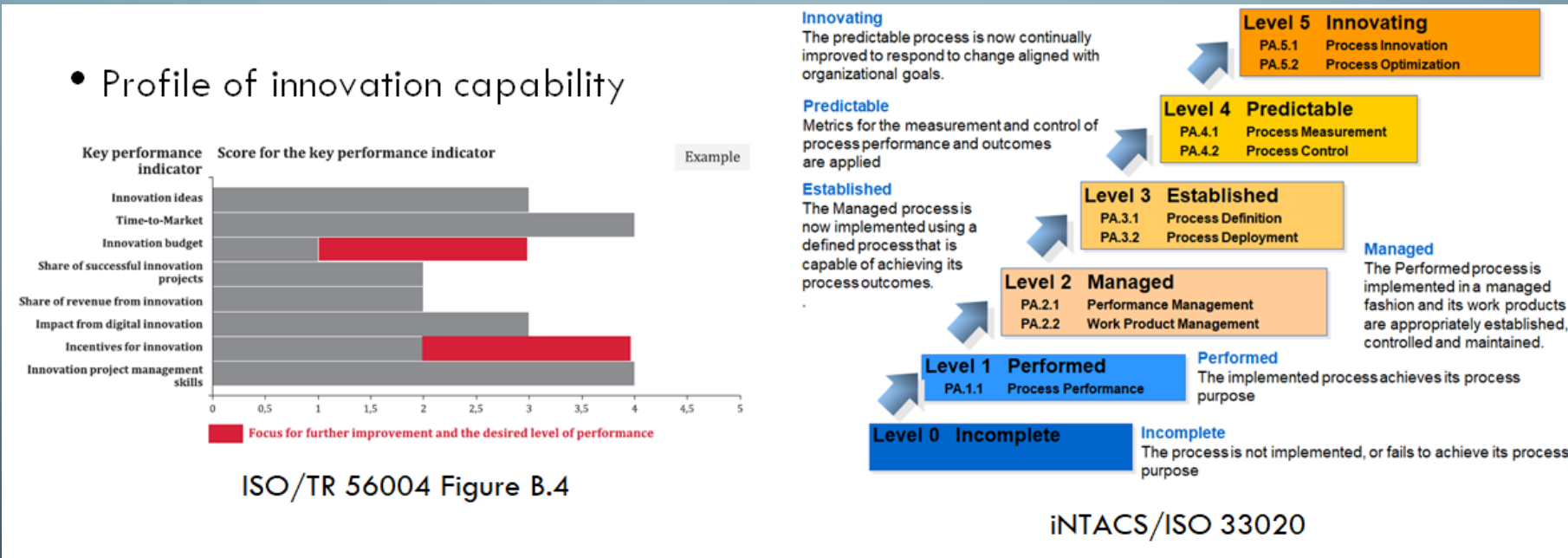
Result 4  
TIMS handbook

For all results a mapping  
towards ISO 56000 Innovation  
management System



# ISO 330XX AND ISO/TR 56004 ASSESSMENT AND INNOVATION NORM INTEGRATED

- Profile of innovation capability



ISO/TR 56004 Figure B.4

iNTACS/ISO 33020

iNTACS/ISO 33020



# TIMS – DERIVED ISO 56000 PROCESS MODEL

- Derived from ISO 56000 Series

IMS	Innovation Management System
IMS.1	Leadership
IMS.2	Planning
IMS.3	Resources Management
IMS.4	Competence Management
IMS.5	IMS Implementation and Operation
IMS.6	Performance Evaluation
TAM	Tools and Methods for Innovation Partnerships
TAM.1	Innovation Partnership Framework
TAM.2	Entering an Innovation Partnership
TAM.3	Partner Selection
TAM.4	Partner Alignment
TAM.5	Interaction between Partners
ASM	Innovation Assessment
ASM.1	Assessment Process
ASM.2	Perform Assessments
ASM.3	Benchmark and Improve

IMS	Innovation Management System
IPM	Intellectual Property Management
IPM.1	IPM Framework
IPM.2	IP Strategy
IPM.3	IP Management in Innovation Process
SIM	Strategic Intelligence Management
SIM.1	Strategic Intelligence Management Setup
SIM.2	Strategic Intelligence Cycle
SIM.3	Intelligence Communication
TIM	Tools & Methods for Innovation
TIM.1	Preparing for Idea Management
TIM.2	People and Organisation
TIM.3	Idea Management Process and Activities

# ACCESS TO PORTAL

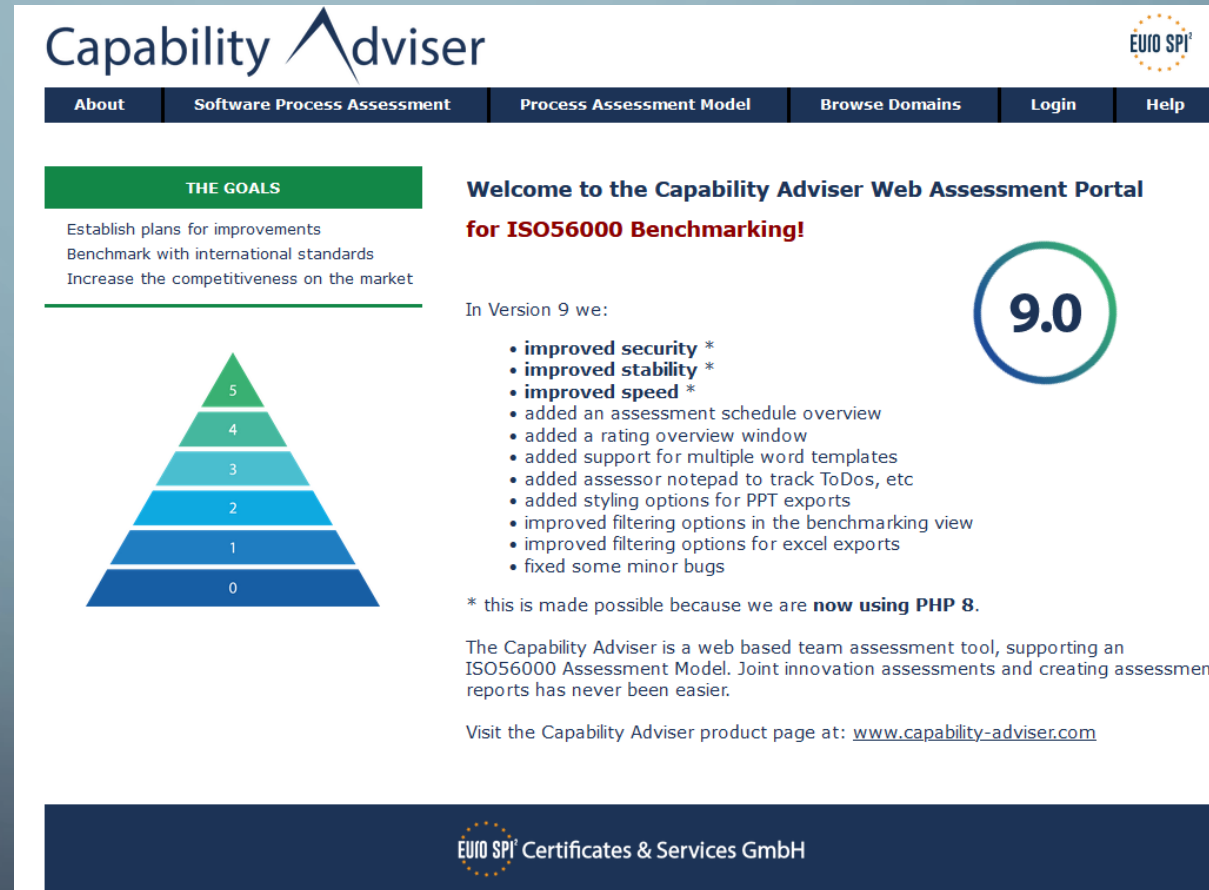
## [HTTPS://ISO56000.EUROSPI.NET](https://iso56000.eurospi.net)

Web based assessment portal

ISO 56000 and ISO 33020 combined

Reference: Swedish national innovation assessment model

ISCN manages the EuroSPI platform and configured the infrastructure



**Capability Adviser** EURO SPI

[About](#) | 
 [Software Process Assessment](#) | 
 [Process Assessment Model](#) | 
 [Browse Domains](#) | 
 [Login](#) | 
 [Help](#)

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**THE GOALS**

- Establish plans for improvements
- Benchmark with international standards
- Increase the competitiveness on the market

**Welcome to the Capability Adviser Web Assessment Portal for ISO56000 Benchmarking!**

9.0


In Version 9 we:

- **improved security** \*
- **improved stability** \*
- **improved speed** \*
- added an assessment schedule overview
- added a rating overview window
- added support for multiple word templates
- added assessor notepad to track ToDos, etc
- added styling options for PPT exports
- improved filtering options in the benchmarking view
- improved filtering options for excel exports
- fixed some minor bugs

\* this is made possible because we are **now using PHP 8.**

The Capability Adviser is a web based team assessment tool, supporting an ISO56000 Assessment Model. Joint innovation assessments and creating assessment reports has never been easier.

Visit the Capability Adviser product page at: [www.capability-adviser.com](http://www.capability-adviser.com)



EURO SPI Certificates & Services GmbH



# ACCESS TO PORTAL

## [HTTPS://ISO56000.EUROSPI.NET](https://iso56000.eurospi.net)

The screenshot shows the 'Capability Adviser' web portal. At the top, there is a navigation menu with 'About', 'Software Process Assessment', 'Process Assessment Model', 'Browse Domains', 'Login', and 'Help'. The 'Login' menu is open, showing options for 'Assessor', 'Organisation', 'Content Provider', 'Administrator', and 'TIMS Registration'. The main content area features a green header 'THE GOALS' with three bullet points: 'Establish plans for improvements', 'Benchmark with international standards', and 'Increase the competitiveness on the market'. Below this is a pyramid diagram with levels 0 to 5. A large '9.0' version number is highlighted in a green circle. A list of updates for Version 9 includes 'improved security', 'improved stability', and 'improved speed', along with various new features and bug fixes. A note states '\* this is made possible because we are now using PHP 8.' The footer includes the 'EURO SPI Certificates & Services GmbH' logo.

### Capability Adviser

EURO SPI

About Software Process Assessment Process Assessment Model Browse Domains Login Help

**THE GOALS**

- Establish plans for improvements
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## LOGIN – TIMS

## REGISTRATION

Register once and remember your userid and password.

Next time do NOT register again, just LOGIN as an Assessor.






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## [HTTPS://ISO56000.EUROSPI.NET](https://iso56000.eurospi.net)


### Capability Adviser



- About
- Software Process Assessment
- Process Assessment Model
- Browse Domains
- Login
- Help

#### THE GOALS

- Establish plans for improvements
- Benchmark with international standards
- Increase the competitiveness on the market



#### Sign up for a TIMS Account

##### Company Profile

Company (Project) Name

---

##### Assessing Organisation

Select an organisation


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##### Account Information

Username

Password

Retype Password

 Certificates & Services GmbH

## LOGIN – TIMS

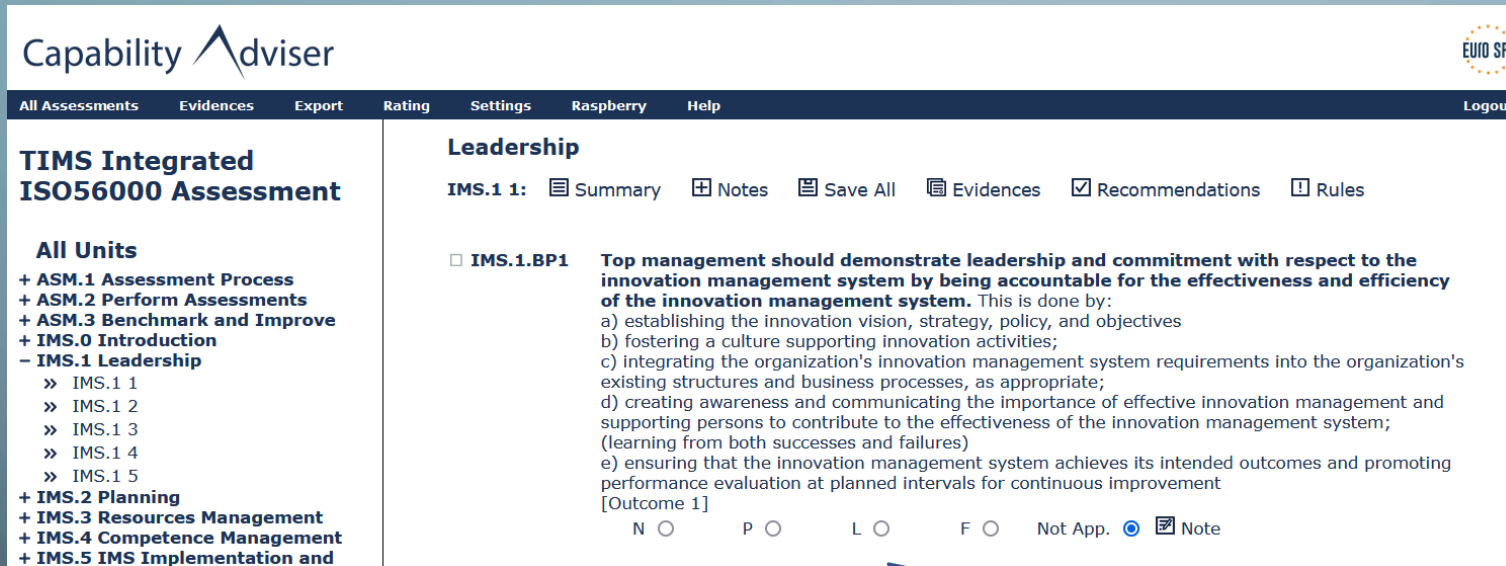
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**Capability Adviser** 

All Assessments Evidences Export Rating Settings Raspberry Help Logout

**TIMS Integrated ISO56000 Assessment**

**All Units**

- + ASM.1 Assessment Process
- + ASM.2 Perform Assessments
- + ASM.3 Benchmark and Improve
- + IMS.0 Introduction
- IMS.1 Leadership
  - » IMS.1 1
  - » IMS.1 2
  - » IMS.1 3
  - » IMS.1 4
  - » IMS.1 5
- + IMS.2 Planning
- + IMS.3 Resources Management
- + IMS.4 Competence Management
- + IMS.5 IMS Implementation and

**Leadership**

IMS.1 1:  Summary  Notes  Save All  Evidences  Recommendations  Rules

IMS.1.BP1 **Top management should demonstrate leadership and commitment with respect to the innovation management system by being accountable for the effectiveness and efficiency of the innovation management system.** This is done by:

- establishing the innovation vision, strategy, policy, and objectives
- fostering a culture supporting innovation activities;
- integrating the organization's innovation management system requirements into the organization's existing structures and business processes, as appropriate;
- creating awareness and communicating the importance of effective innovation management and supporting persons to contribute to the effectiveness of the innovation management system; (learning from both successes and failures)
- ensuring that the innovation management system achieves its intended outcomes and promoting performance evaluation at planned intervals for continuous improvement

[Outcome 1]

N  P  L  F  Not App.  Note

## Per Process on Level 1 the Base Practices

Base practices rated with N(ot)/P(artially)/L(argely)/F(ully)

Commenting is possible – Strengths/Weaknesses

Base Practices with rating scale





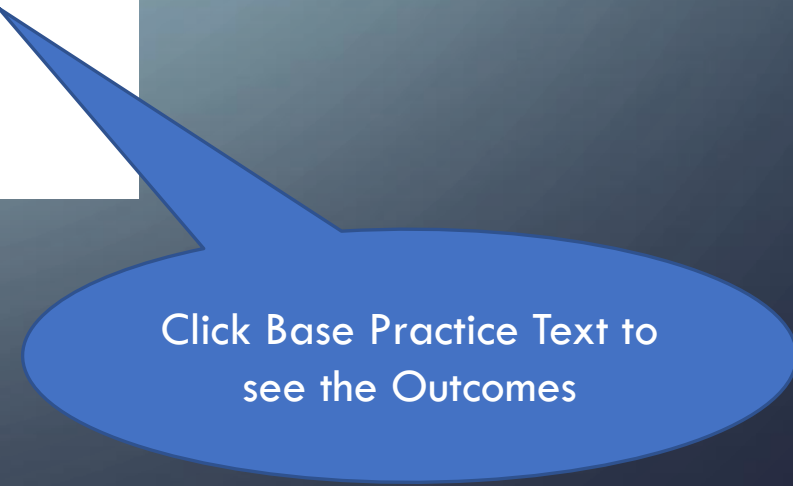
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## [HTTPS://ISO56000.EUROSPI.NET](https://iso56000.eurospi.net)

### Per Process on Level 1 the Base Practices

Outcomes are mapped by  
numbering e.g. Outcome 1

The screenshot shows the 'Capability Adviser' portal. The top navigation bar includes 'All Assessments', 'Evidences', 'Export', 'Rating', 'Settings', 'Raspberry', 'Help', and 'Logout'. The left sidebar lists 'TIMS Integrated ISO56000 Assessment' with a tree view of units: '+ ASM.1 Assessment Process', '+ ASM.2 Perform Assessments', '+ ASM.3 Benchmark and Improve', '+ IMS.0 Introduction', '- IMS.1 Leadership' (expanded to show sub-items like IMS.1.1 to IMS.1.5), '+ IMS.2 Planning', '+ IMS.3 Resources Management', '+ IMS.4 Competence Management', '+ IMS.5 IMS Implementation and Operation', '+ IMS.6 Performance Evaluation', '+ IPM.1 IPM Framework', '+ IPM.2 IP Strategy', and '+ IPM.3 IP Management in Innovation Process'. The main content area is titled 'Leadership' and shows 'IMS.1 1: Summary Notes Save All Evidences Recommendations Rules'. Under 'IMS.1.BP1', the text reads: 'Top management should demonstrate leadership and commitment with respect to the innovation management system by being accountable for the effectiveness and efficiency of the innovation management system. This is done by: a) establishing the innovation vision, strategy, policy, and objectives; b) fostering a culture supporting innovation activities; c) integrating the organization's innovation management system requirements into the organization's existing structures and business processes, as appropriate; d) creating awareness and communicating the importance of effective innovation management and supporting persons to contribute to the effectiveness of the innovation management system; (learning from both successes and failures) e) ensuring that the innovation management system achieves its intended outcomes and promoting performance evaluation at planned intervals for continuous improvement'. The text '[Outcome 1]' is highlighted with a red box. Below this, there are radio buttons for 'N', 'P', 'L', 'F', and 'Not App.', with 'Note' checked. Under 'Outcomes:', a list is shown: '1. Top management demonstrating leadership.', '2. The establishment of an innovation process with phases idea creation, selection, implementation and exploitation.', '3. An established innovation vision.', and '4. A documented innovation strategy.' The first outcome is also highlighted with a red box.



Click Base Practice Text to see the Outcomes



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Capability Adviser



All Assessments Evidences Export Rating Settings Raspberry Help Logout

### TIMS Integrated ISO56000 Assessment

#### All Units

- + ASM.1 Assessment Process
- + ASM.2 Perform Assessments
- + ASM.3 Benchmark and Improve
- + IMS.0 Introduction
- IMS.1 Leadership
  - » IMS.1 1
  - » IMS.1 2
  - » IMS.1 3
  - » IMS.1 4
  - » IMS.1 5
- + IMS.2 Planning
- + IMS.3 Resources Management
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- + IMS.5 IMS Implementation and Operation
- + IMS.6 Performance Evaluation
- + IPM.1 IPM Framework
- + IPM.2 IP Strategy
- + IPM.3 IP Management in Innovation Process
- + SIM.1 Strategic Intelligence Management Setup
- + SIM.2 Strategic Intelligence Cycle
- + SIM.3 Intelligence Communication
- + TAM.1 Innovation Partnership

### Leadership

IMS.1 1: Summary Notes Save All Evidences Recommendations Rules

- IMS.1.BP1** **Top management should demonstrate leadership and commitment with respect to the innovation management system by being accountable for the effectiveness and efficiency of the innovation management system.** This is done by:
  - a) establishing the innovation vision, strategy, policy, and objectives
  - b) fostering a culture supporting innovation activities;
  - c) integrating the organization's innovation management system requirements into the organization's existing structures and business processes, as appropriate;
  - d) creating awareness and commitment regarding the importance of effective innovation management and supporting persons to contribute to the effectiveness of the innovation management system;
  - e) ensuring that the innovation management system achieves its intended outcomes and promoting performance evaluation at planned intervals for continual improvement [Outcome 1]

N O P O L O F O Not App. ●

Relates to ISO 56002 Clause 5.1

Note: Reference to "business" in this document can be interpreted broadly to mean those activities that are core to the purpose of the organization's existence.

Rating Guidance:  
N(ot) - the related outcomes do not exist,  
P(artly) - the BP related content in the referenced outcomes exists as a draft and is incomplete,  
L(argely) - the BP related content in the referenced outcomes exists and is agreed among the innovation team and released BUT misses still some topics to be complete,

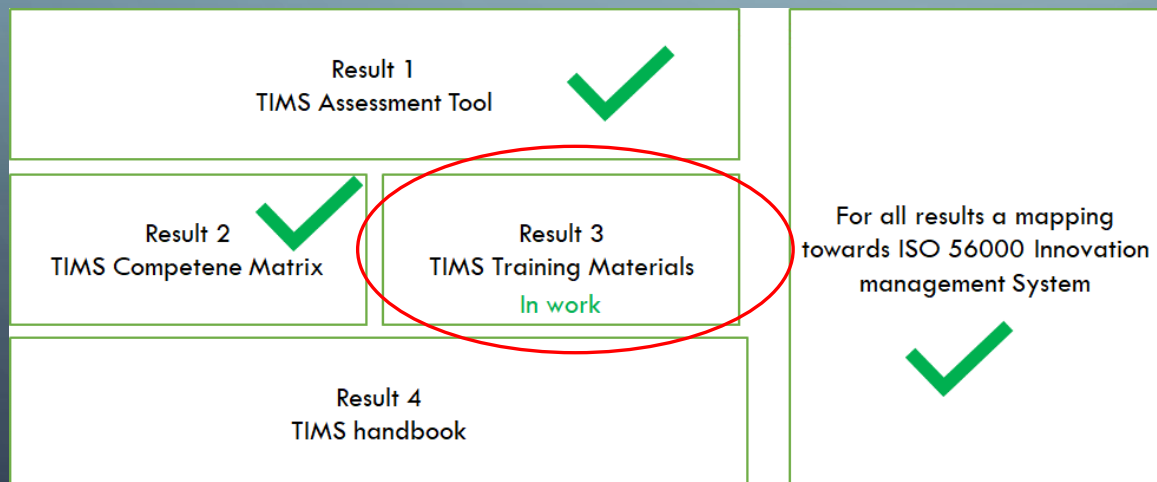
## Per Process on Level 1 the Base Practices

Related norm chapters can be displayed

Click Base Practice ID to get the underlying norm mapping

# UPCOMING TRAINING

- The TIMS training is currently being developed and based on ISO 56000 and the processes of the model
- We invite you for a free training in late 2023/early 2024





# THANK YOU!

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