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Group

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# Lean Six Sigma Yellow Belt – **ONLINE**

2021

International training offer from ICG



# LEAN SIX SIGMA YELLOW BELT



Ideal entry to the world of process improvement with the help of Lean and Six Sigma methodology. This course explains key concepts of process transformation, Lean & Six Sigma and DMAIC which are applicable both in the production environment as well as in service organizations.

Who will benefit from the training? Everyone! The training is suitable for specialists, administrative workers, project and process managers, process owners – simply for anybody who wants to improve their work effectively.

The training is divided into two parts. The first will introduce the Lean, Six Sigma methodologies and the DMAIC project cycle. Using a simulation game, typical problems in processes (defects and waste) will be revealed. The second part of the training will introduce 7 basic tools of Lean Six Sigma, which will be tried out in practice.

## Training includes:

- 1-day online training
- Simulation game and exercises supporting the understanding of the DMAIC approach
- 7 tools for quality and process improvement explained and tested by participants directly during the training
- Finished with a test and a Yellow Belt certification

## You will learn to:

- Understand the importance of process improvement in every organization.
- Master the basic analytical tools for problem solution process.
- Improve your work.
- Learn approaches of Lean and Six Sigma.
- Acquire DMAIC methodology (method how to manage projects).
- Support process improvement projects.
- Identify waste and inefficiencies in day to day work.

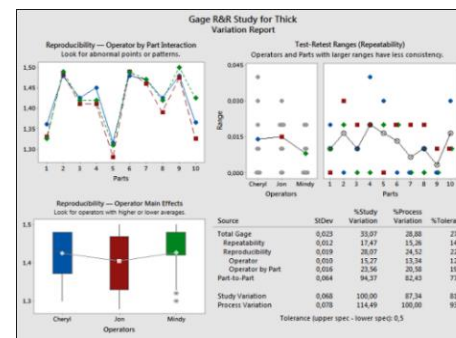


# YELLOW BELT ONLINE – BASIC OVERVIEW



## Yellow Belt Online

- **1 day of training (9:00-17:00)**
- Experienced lecturers provide „live“ presentation
- 4 professional digital platforms for online training and collaboration
- Focus on "digital cooperation" tools
- Materials and outcomes in electronic format
- Finished by Yellow Belt certification



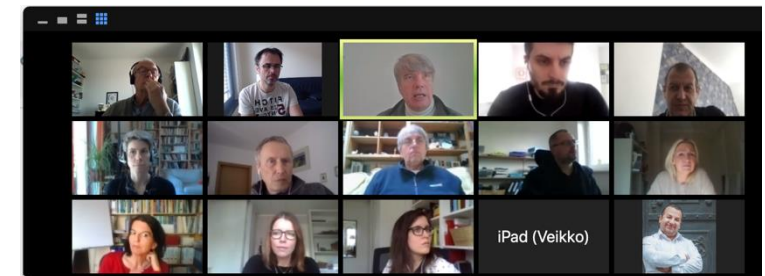
Yellow Belt training provides a comprehensive knowledge of the Lean and Six Sigma methodology for improving the performance of business processes (based on the DMAIC project methodology).



# YELLOW BELT ONLINE – HOW WE RUN IT



- The entire course is conducted online using professional digital platforms. **Experienced lecturers** provide “live” presentation and moderate virtual workshops throughout the course.
- The specificity of the online course is to keep focus and attention and provide the same quality of information, while also focusing on problem-solving tools using virtual / digital tools.
- Maintaining the basic pillars: Simulation game, team work (virtual), explanation with electronic white-board (iPad), online test and certificate
- This model provides teaching **without travel costs** and full-time absence from work
- Everything is based on the use of new digital tools ZOOM, Menti, Miro and Odoo platform
- The possibility of discussions in real time is preserved using virtual mini-workshops thanks to digital applications – breakout rooms





# ONLINE – SAME CONTENT WITH HIGH PRACTICALITY



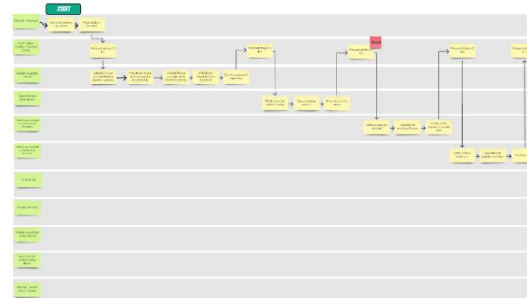
**Onsite  
In classromm**

ZNAPUJE IN-LEVEL PROCES				
S	I	P	O	C
zákazník	objednávku	doručit zásilku	doručená zásilka	Zákazník
	instrukce /Wi	Kodování lokaci (1,2)	faktura (cena, počet)	účtárna
manager	zaškolení	Nacení zásilku (104)	Finální report	manager
	ceník	Připrava faktury		
	internet	Označit zásilku		
		Doručit zásilku		



**Online**

OPERA					
3	4	2	2	8	1
tréninkové učení specifického týmu (z pohledu kapacit)	konkrétní technický a know-how (soft- skillový background)	Podpora vedení (MT)	Získání si potřeb proč PI chceme	konkrétní pracovní konkrétní a konkrétní práce	konkrétní pracovní konkrétní a konkrétní práce
	Znalé metodiku Přístupové a specifické je používat	konkrétní podporu věcí z konkrétního konkrétní kapacit		Marketing – předání práci plán a vedení a konkrétní konkrétní konkrétní práce	
				Celobankovní	



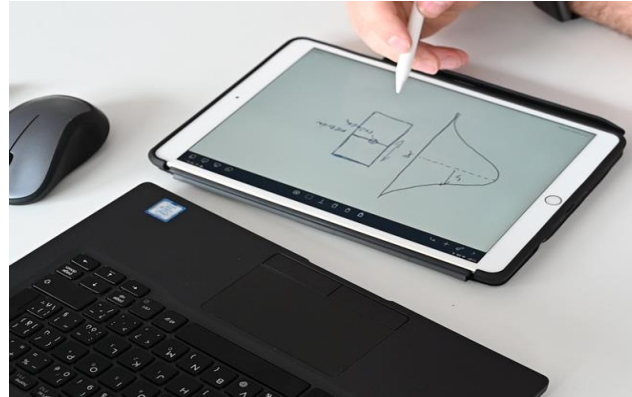


# ONLINE TRAINING FROM ICG

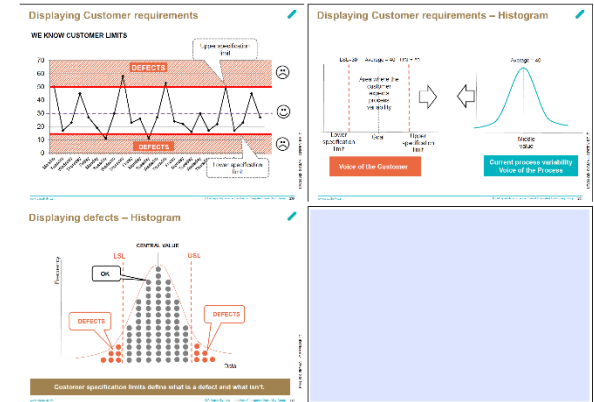
OUR APPROACHES HOW TO TRANSFER ALL INFORMATION TOWARDS CUSTOMER



We always share the screen with presentation or SW outcomes



For explanation, we use a tablet - the participant immediately has the output after



Electronic handouts and presentations available on our portal

odoo



The ability to share a participant's screen

Possibility to discuss with the trainer directly or via chat



The participant will receive electronic materials with the possibility of notes in electronic form (Adobe forms)



# COMPARISON OF TWO TYPES OF TRAININGS



Activities	Yellow Belt „in class”	Yellow Belt „online“
Personal presentation	YES	NO
Multi-channel discussion (chat, call, video call)	NO	YES
Certification process	YES	YES
Tools simulation	YES	YES
Workshop – group work	YES	YES
Complete photo documentation of outputs from partial exercises	YES (photo documentation)	YES (digitally)
Individual online coaching for each participant after the course	YES	YES
Demonstration of a complete Lean Six Sigma project	YES	YES
Chance to use modern digital tools and platforms	NO	YES



# VIDEO: HOW WE WORK ONLINE



**We use professional TOOLS and APPs to simulate real collaborative environment**

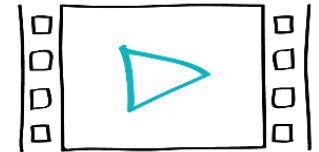
During several team and separate virtual exercises, participants define the problem of the process, map the process and look for the root causes followed by process analysis. Then we develop several solutions and prioritize them.

We all simulate in collaborative environment in app MIRO where all participants can work simultaneously together.

We simulate real situations and **solve them practically!**



**LOOK AT OUR  
VIDEOS HOW WE  
WORK IN OUR  
TRAININGS!**



Click on images to watch videos.  
Don't forget to turn on subtitles.



For inspiration videos from Green Belt training – in Yellow Belt we utilize same approach and some of the tools as well





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# Digital tools and platforms

The use of digital platforms increase the practicality  
of the training



# MIRO

We use heavily

Miro is an online **collaborative whiteboard** that enables distributed teams to work together as if they are in the same room.

We have developed over 20 templates for our trainings and before the training we invite participants to our Boards.

Then we create, collaborate, brainstorm, decide ..all together as one team





## Great tool to get your inputs

What is your key or very specific expectation from the training?

Learn techniques for better project management.

Manage projects/processes in professional way

Gain new knowledge, proven certification

Become more efficient and productive on problem solving and bribing effectiveness

New tools for processes / analysisEffectiveness in processes

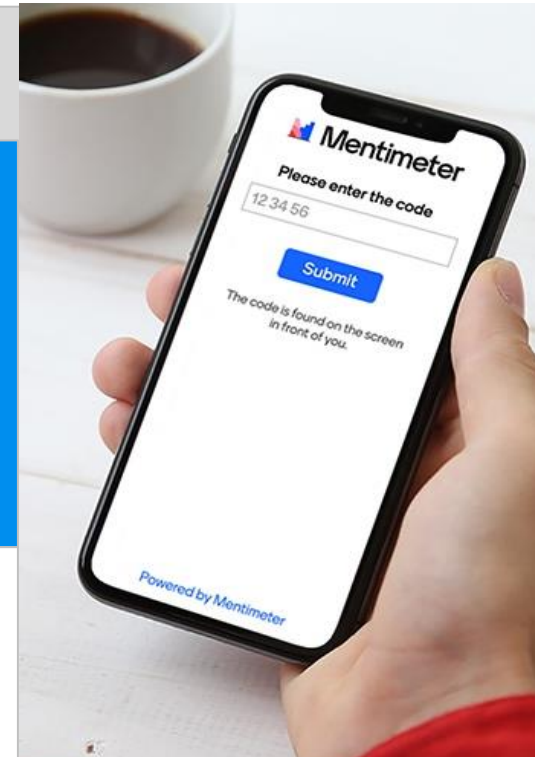
Improve technics/methodology how to revise, improve and implement our processes

Understand SixSigma more deeply. How to use my consulting work.

Integrated Consulting Group



1. We start every training or workshop by several questions in Menti. It will create good working mood.
2. During training we use Menti for brainstorming, evaluation of ideas or scaling statements and for test exams.
3. At the end of training we will collect feedback and new impulses for next day.



MENTI – App to get real-time input from participants with ideas, quizzes, word clouds, Q&As and more ...

Menti platform is powerful yet easy-to-use with features that enable you to prepare, present and analyze presentations.

How many defects have process working on 6 sigma?



Press ENTER to go to next

[www.integratedconsulting.cz](http://www.integratedconsulting.cz)

Not important - not need it

Focus on speed - produce and deliver faster

6.6

Focus on quality and defects elimination

7.6

Focus on costs / productivity

8.8

Focus on design new stuff and innovation

7.9

Just work as today / no extra challenges and opportunities

2.9

Very important and needed

Participants operates Menti via phone – results we share with all.

Jak hodnotíte druhý den školení? (ROTI - Return Of Time Invested)









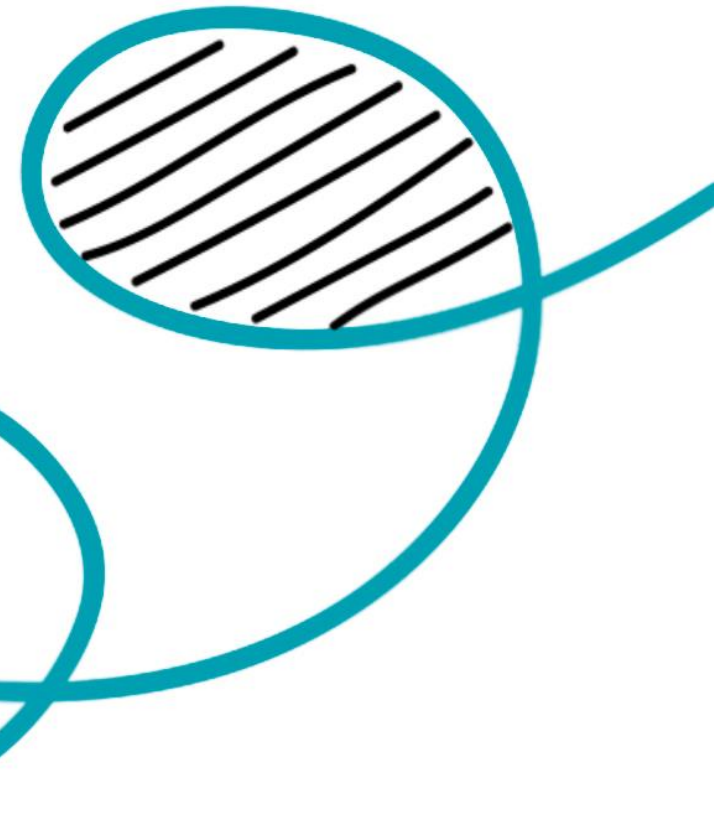


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# Make an impact.

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Vienna