



















IMPROVING FOR EXCELLENCE

2019 Lean Six Sigma Black Belt Program



Advanced Thinking & Advanced Thinking Switzerland continues to raise the bar on the Strategic & Operational Excellence market with an improved version of Lean Six Sigma Black Belt, now embedding the latest developments, approaches and tools adapted to the new market realities and to the new Open Source Six Sigma Curricula & Assessments as well as to the IASSC BoK & Certification Requirements.

OBJECTIVES - PARTICIPANTS ABLE TO

- Effectively and efficiently perform their daily activities;
- Successfully manage Organizations and their entities at all levels - Corporate, Regions, Business Units, Functions, Departments, Processes;
- 3. Successfully lead People and Change;
- Successfully lead or contribute as Team members in business, processes, products and service IMPROVEMENT Projects and prepare themselves for LSS certification; Prepare themselves for LSS Master Black Belt level:
- 5. Be successful entrepreneurs;

SCHEDULE

The Program contains 10 hours before starting the training linked to Project Selection, coaching style; 15 days (3x5) of practical 8 hours; about 20 hours Project Coaching after training is finished.

The program can be customized based on Customer needs.

TARGET AUDIENCE

General

Cross-industry, private or public;

Cross-functional;

Entrepreneurs;

Specific

All management levels with leadership role;

High potentials;

Entrepreneurs with fast growth start-ups who want to take back control of their businesses;

Senior business leaders:

Professionals

Individuals interested in achieving the maximum potential in management and improving business;

Teams of Business Improvement, Business Transformation, Restructuring, EHS, Human Resources;

Existing or aspiring Green Belts, Black Belts or Master Black Belts:

Lean practitioners:

DELIVERY MODE

Workshop style delivery balancing theory (30%) and practice (70%);

Project coaching and support;

TRAINING MATERIALS

Training materials will be made available in electronic format in the first day of each module. All lectures will be delivered – per request - in English OR Romanian, and the support materials such as slides and other presentations will be provided in English, to assist your preparation to participate and to be competitive in any team worldwide.

For the graphical and statistical analysis modules participants are required to bring their laptops with Minitab 19 installed (30 days trial versions are available on the Minitab official website).

PROJECT SELECTION

For a better understanding of the overall subject we advise you to select any kind of improvement project to work on during the Program. Upon request, a team of consultants from Advanced Thinking can assist you and your organisation with Project Selection, free of charge.





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WHY BLACK BELT PLUS - LINKAGES WITH OTHER METHODOLOGIES

No matter which methodology you have learned, we'll cover all linkages to the key additional ones as your preparation towards Master Black Belt level:

- Organizational Design
- Design for Six Sigma (business, processes, products and service DESIGN)
- Business Process Reengineering
- Business Process Management (Process Architecture, Balanced Scorecard)
- 8D and NCR (Non conformity Management)

TRAINING CURRICULUM

Will cover all internationally recognized requirements and will prepare the participants for any worldwide Lean Six Sigma Black Belt certification, independent of the certification bodies.

It is adapted to the new Open Source Six Sigma Curricula and Assessments as well as to the IASSC BoK and Certification Requirements. In the same time other requirements such as American Society of Quality, Six Sigma ISO standards as well as the requirements for internal certifications taking place within multinational Companies and Consultancy Companies which organize certifications are covered.

AFTER PROGRAM - GRADUATION

- Participation Diploma from Advanced Thinking or Advanced Thinking Switzerland is awarded.
- We can support you in competing for any worldwide certification you might want, anywhere in the world such as IASSC.
- If you also choose to get certified with us, please note that at Advanced Thinking & Advanced Thinking Switzerland we are organizing practical Project-based LSS certifications all levels Yellow Belt, Green Belt, Black Belt and Master Black. Belt, under the internationally recognized conditions (at least 1 project successfully completed in a coached environment).

PRICE

To facilitate the participation, the payment methods may vary, as follows:

Standard price is 2.700 Euro + VAT/ participant, For 2 participants from the same Company you will receive a 5% discount;

For 3 participants from the same Company you will receive a 10% discount;

For more than 3 participants from the same Company or group of people, the price will be negotiated separately. Team Discounts are applicable to standard pricing and are only available to members of the same organisation registering at the same time.

If there are participants interested in having other colleagues joining them for different "standalone" sections of the training – for example: Advanced Voice of Customers, Measurement System Analysis, Risk Management - Failure Mode and Effect Analysis, Regression Analysis, Design Of Experiment, Statistical Process Control Charts, Process Capability etc. it is possible and will be negotiated separately.

Note: The price includes all the training materials in electronic format and coffee breaks.

TRAINING TEAM



The team is led by Dr. Master Black Belt **Cristian Matei**, one of the few worldwide Senior Consultants in Leadership and Management having a double certification as Lean Six Sigma Master Black Belt - Alstom Group France/ Switzerland and Six Sigma Academy- USA.



Mihai Tudor



Renata Moldovan



Elena Dobre



Vlad Atanasiu