

## Six Sigma Champion

<b>Seminar title</b>	<b>001 Six Sigma Champion</b>
<b>Intended participants</b>	<p>Future Six Sigma deployment leaders and managers looking for an in-depth introduction to Six Sigma, i.e. executives and top managers, incl. financial-, logistics-, business- and/or product- or service development-, R&amp;D-, manufacturing-, quality-, customer service-, maintenance-, sales-, purchase-, supply chain-, human resources- etc. managers.</p> <p><u>Applications:</u> manufacturing, service providers, financial organisations, health- and insurance organisations, process applications (chemical etc.),</p>
<b>Goals</b>	To get an up-to-date overview and to understand roadmaps, methodologies, tools and applications of Six Sigma. To learn about alternative Six Sigma infrastructures, roles of Six Sigma professionals, their competence development and certification tracks. To discuss interactively how to plan corporate and company-specific six sigma deployments. To get an explicit overview of top-line and bottom-line Six Sigma business cases and projects for different applications. To learn how to define business cases and to identify potential projects, select the ones with the best potential for success, foresee potential project obstacles and set realistic expectations that ultimately drive financial results. To discuss ways how to encourage a positive culture change within an organization. Interactive sessions with hands-on project selection activities are conducted in a formal workshop setting. The class also incorporates group and one-on-one sessions to optimize learning.
<b>Content</b>	<ul style="list-style-type: none"> <li>• The basics of Six Sigma and the DMAIC methodology.</li> <li>• Design for Six Sigma(DFSS) and Innovation</li> <li>• DMAIC vs DMADV Six Sigma Roadmaps</li> <li>• Six Sigma as a (project) management strategy</li> <li>• How to identify Six Sigma Business Case</li> <li>• How to identify, scope and define Six Sigma projects.</li> <li>• The roles, responsibilities and requirements for each member of the Six Sigma community</li> <li>• How to select and support Green Belts and Black Belts</li> <li>• How to influence culture change in organization</li> <li>• What it takes to establish the organizational infrastructure for Six Sigma success</li> </ul>
<b>Previous knowledge required</b>	Fluent business english, optional course <b>000 Six Sigma Overview for Executives</b>
<b>Duration</b>	2 days (16 hours)
<b>Location</b>	Portoroz or on-site
<b>Working Language</b>	English
<b>Instructor</b>	Prof. Dr. Elena Averboukh, Fellow Six Sigma Master Black Belt