

**Target Countries :**

**Course No. :** J1804092

**No. :** 1884849

**Sector :** Private Sector Development/Industrial Development Institution

**Sub-Sector :**

**Language :** English

**Outline**

To achieve “the promotion of international trade in electrical and electronic equipment”, this course supports to develop the system as follows;

i) Development of the standards for safety requirement for conformity assessments of safety products, ii) Making regulations based on the standards, iii) Testing using the standards in testing laboratories, iv) Acceptance of the test reports by other countries.

Objective/Outcome	Target Organization / Group	
<p><b>【Objective】</b> For promoting the trade in electrical and electronic equipment (EEE), the participants in this course are expected to learn the total system of standards, technical regulation and conformity assessment for safety requirements in EEE, and to propose the appropriate plan for development of the system cooperating with each organization in own country.</p> <p><b>【Outcome】</b> 1. To understand the importance of developing the system of standards, technical regulations and conformity assessment for safety requirement in EEE and analyze the problems in the system in own country. 2. For developing the system of standards, technical regulation and conformity assessment for safety requirement in EEE in own country, - To study Japanese system of standards, technical regulation and conformity assessment through the field survey. - To propose the plan for development of the system in own country comparing with the system in other countries. 3. To propose the appropriate plan on international standardization activities for safety requirement in own country referring Japanese system.</p>	<p><b>【Target Organization】</b> 1 standardization body 2 regulator 3 certification body 4 testing laboratory</p> <p><b>【Target Group】</b> Experience relevant field: should have five years of occupational experience in this field</p>	
<p><b>Contents</b></p> <p>&lt;Country Report&gt; - Summarize the system of standards, technical regulation and conformity assessment for safety requirement in own country in advance. - Make a presentation of “Country Report” .</p> <p>&lt;Lecture and field survey&gt; -Importance of developing the system of standards, technical regulation and conformity assessment -International standardization activities in Japan -How to develop the standards for safety requirement in Japan -How to apply the standards for safety requirement to regulations in Japan -Relationship between testing laboratory and certification body in Japan -How to conduct tests in testing laboratory applying the standards for safety requirement in Japan</p> <p>&lt;Future vision&gt; - Propose the appropriate plan for the system in own country</p>	<p><b>Course Period</b></p>	<p>2018/11/18~2018/12/1</p>
	<p><b>Department in Charge</b></p>	<p>Industrial Development and Public Policy Department</p>
	<p><b>JICA Center</b></p>	<p>JICA Tokyo (Industry&amp;Public)</p>
	<p><b>Cooperation Period</b></p>	<p>2016~2018</p>
<p><b>Implementing Partner</b></p>	<p>Japanese Standards Association</p>	
<p><b>Remarks and Website</b></p>		