

The Project Implementation Report of
Skills Evaluation System Promotion Program (SESPP)
in **【VIETNAM】**

- ◆ 10th to 13th of October 2017
- ◆ Ebara Vietnam Pump Company Limited (EVPC) Lai Cach Industrial Zone, Hai Duong Province, Socialist Republic of Vietnam
- ◆ Machine Inspection Grade 2 and 3 SAC
- ◆ Machine Inspection Grade 2 and 3 SET

December 2017

1. Outline of the project

Duration: 10th to 13th of October 2017

① SAT(10/2~4) ②SET(Practical Training) (10/4~6)

Venue: Ebara Vietnam Pump Company Limited (EVPC),Lai Cach Industrial Zone, Hai Duong Province, Socialist Republic of Vietnam

Trade: Machine Inspection Grade 2 and 3 SAT Trade: Machine Inspection Grade 2 and 3 SET

Assessor: Mr. Kazuo Yamada, Manager of Human Resource Department, Ebara Corporation

Assessor:Mr. Takahiro Sakahiro

※ In addition, JICA, Ebara Vietnam cooperate in lectures and guidance

Number of participants ①SAT: 6 (3 from EVPC, 2 from HaUI, 1 from Industrial Vocational College Hanoi)

② SET(Grade 2):2 (2 from EVPC)③SET(Grade 3): 14

(Schedule)

Date	Schedule	
Oct 10 (Tue) 8:30~17:00 【Assessor Training】	<ul style="list-style-type: none"> •Opening ceremony •Orientation (SAT) •Commentary of SAT • Setting up an examination venue • Preparation of test equipment and examination 	【Opening speech】 ①Mr. Tomonori Uchino (JICA Advisor) ②Mr. Narita, Factory Director of EVPC
Oct 11 (Wed) 8:00~17:00 【Grade 3 Trial】	<ul style="list-style-type: none"> •Mechanical Inspection grade 3, Practical examination(Number of Examinee AM: 9, PM: 5) •Mechanical Inspection grade 3, Subject examination (Number of examinee PM: 14) •Marking of Practical examination 	<ul style="list-style-type: none"> • From the reception to conduction and marking of the examination , examinees conducted the examination. Examinees were Learnt and evaluated the roles and methods of assessor.
Oct 12 (Thu) 8:30~17:00 【Grade 2 Trial】	<ul style="list-style-type: none"> •Mechanical Inspection grade 2, Practical examination(Number of Examinee: 2) •Mechanical Inspection grade 2, Subject examination(Number of Examinee: 2) •Mechanical Inspection grade 2, Practical examination Paper test) •Marking of Grade 2 	<ul style="list-style-type: none"> •Conducted Trial of Grade 2 • As same as grade 3, evaluate mainly 6 examinees who receive the evaluator certification regarding how to conducting examination and marking.
Oct 13 (Fri) 8:30~12:00	<ul style="list-style-type: none"> •Certification of Nation Trade Skill Testing & Certification: Assessor certification (Grade 2, Grade 3) •Certification of Nation Trade Skill Testing & Certification: Assessor certification 	<ul style="list-style-type: none"> •Examinees who passed Grade 2: 2(Total number of examinees: 2) •Examinees who passed Grade 3: 8(Total number of examinees: 16)

【Certification ceremony】	Closing ceremony	Certified assessors: 6 (Total number of examinees: 7)
--------------------------	------------------	--



2. Feedback from assessor

◆General review

Examinees seemed to be quite nervous, many of the examinees for the first time. Finally, 8 examinees among 16 were passed. The Result: 2 examinees among 2 were passed the Grade 2. 6 examinees of SAT were able manage the examination of machine inspection smoothly and were able to implement the marking without any problem. Therefore, we all of examinees were recognized them as assessor.

◆Regarding future training

- ① Five examinees arrived late, because of heavy rain due to typhoon approaching. However, all examinees were agreed to adjust examination order, therefore there were only 10 minutes delayed to start.
- ② We had heat up discussion in order to establish a consensus of marking method, as it can be given 1 to 4 marks (5 marks as total score).
- ③ This time, examinees worked with enthusiastic and conducted the operation with discussions occasionally with discussion. Moreover, regarding marking, we discussed each marking method at each stage and give appropriated marking.
- ④ Two assistance from the EVPC (the venue of this examination) helped this examination. They were also experienced in this examination in the past, therefore they were excellent assistants and it was a great help with their assistance. It should be able to establish a system as for those experienced to assist trials and national certification exams.

3. Result of questionnaire form participants

【Opinion Impressions】

- This time, the lecture was very useful, especially to worker in charge
- JICA would like to have more measuring instruments for support, especially a three-needle measuring tool for this training purpose.
- I would like you to conduct more training from the other subject as well.
- This activity is very useful, it can be try and it helps to study a lot furthermore.
- Less practice time. When practicing, I am not sure how to do it.
- I would like to have a basic set and a set of exam questions.

