

# **COMMUNITY SERVICE FOR WORKSHOP EMPOWERMENT TO IMPROVE OCCUPATIONAL HEALTH AND SAFETY CULTURE AT MAARIF 1 VOCATIONAL SCHOOL, KALIBAWANG**

**by Tafakur, Ayu Sandra Dewi, Moch. Solikin, Formuji Romansyah, Elga Sekar Galuh Setyo, Ikhtiari Idrus, Naba Saputro, Khusnul Taushiyah, Nurul Fikri**

## **ABSTRACT**

Vocational education is organized to produce human resources who have abilities according to the needs of industry and the world of work. The abilities that must be possessed are not only skills and knowledge, but the resulting attitude must also be in accordance with the needs of the industrial world and the world of work such as a culture of Occupational Health and Safety (OHS). However, the implementation of OHS culture in SMK is still not optimal. Therefore, this community service program aims to: 1) Develop OHS culture administration products, 2) Provide training on OHS culture implementation at Ma`arif 1 Kalibawang Vocational School, 2) Implement OHS culture at Ma`arif Kalibawang Vocational School, and 3) Knowing the results of the evaluation of the OHS cultural development program at SMK Ma`arif 1 Kalibawang. The program method is in the form of training activities and implementation of OSH culture through the installation of OHS administration systems such as safety signs and instructions. The effectiveness of the program is evaluated by giving pretest, posttest, and perceived value questionnaires. The results of the dedication obtained are: 1) Administrative products supporting OHS culture in the form of posters, instructions, labels to support OHS administration in schools, 2) Implementation of OHS cultural training attended by teachers and education staff at SMK, 3) Implementation of OHS culture in the form of installation and OHS promotion through posters, labels, and safety instructions in the automotive repair shop at SMK Ma`arif 1 Kalibawang, and 4) The results of the evaluation of activities show that the OHS culture development activity is effective with the achievement of increased posttest scores on psychological, behavioral, organizational and knowledge aspects . In addition, the participants stated that they were very satisfied with the program which was held based on aspects of benefits, implementation of activities and ease/comfort of participating in activities. Thus, it is hoped that this activity can encourage regional development activities to support the achievement of the 4th SDGs, namely quality education.

Kata Kunci: *OHS Culture, OHS training, OHS tools, OHS posters, SMK*