PROJECT FOR IMPROVING IN-SERVICE TEACHER TRAINING FOR SCIENCE AND MATHEMATICS EDUCATION (ITSME)

Project period: February 2010 – October 2013

Project site: Khammouane, Savannakhet, Champasak provinces

Project outline: Quality of education is extremely important. However, low education competency and weak knowledge – especially in the fields of mathematics and science – among students in primary schools are of particular concern. The Ministry of Education and Sports promotes practical continuous professional development, encouraging the teaching capabilities of teachers through an in-service training program.

The ITSME Project is designed to strengthen, in terms of system and practice, this in-service training program, utilizing existing School-based Training and emphasizing the capacity of Pedagogical Advisors, Principles and Academic Teachers. As a result, the ITSME Project aims to improve teaching methods of science and mathematics in primary schools, especially skills and knowledge in creating lessons that are "easy to understand and enjoyable for children". The Project targets 91 primary schools in 8 districts across 3 provinces and is gradually expanding.



