

# TRADE EDUCATION CENTRE FOR SUSTAINABLE CONSTRUCTION



***“In developing countries, a significant part of the construction activity is still accomplished by untrained personnel, many of them are self-builders. Basic training on housing essentials and how to handle construction materials and cement-based materials in particular could have tremendous potential not only for CO2 mitigation but also improving their well-being and the quality of cities”  
UNEP Report 2016)***

Guía  
para la construcción  
de viviendas sismo-resistentes  
en mampostería confinada



**The EcoSur network is operating dual education centers for builders in Nicaragua and Ecuador. Youngsters learn the trade in all its basic aspects, theoretical education and work on the construction site under real life conditions**

ecosur  
network  
www.ecosur.org

Ministerio del Medio Ambiente  
y Recursos Naturales  
Agencia Sectorial de Construcción  
y la Construcción (CICSA)







**Hundreds of youngsters from Nicaragua, El Salvador, Honduras, Ecuador and Haiti have received education and training as builders in 3- to 24 months apprenticeships and have passed their exams as construction technician**



**Dual education works !**

**You can count on our experience !**