

# SUMMARY

## PROJECT 4: SEKONG WATER SUPPLY (LAOS)

### HIGH QUALITY DRINKABLE WATER PRODUCTION UNITS AND WATER SUPPLY

#### *What is planned?*

- 30 **water purification units** (1000 m<sup>3</sup>/day each) in Laos
- high quality, state-of-the-art **quality control laboratory** in each purification water unit
- **development of the water supply infrastructure** (piped network) for the distribution of the purified water via the domestic framework for the villages of Sekong province
- **References** in Southeast Asia zones
- Partner with several Asian **universities**
- **276 jobs** created the first year
- Superior **technology**
- Dedicated team of experienced **experts**

#### *What are the objectives?*

- Produce drinking water with superior technology and quality in compliance with WHO recommendations
- develop the water supply piped network in the Sekong province in link with the local water supply companies
- locally distribute purified water in all the villages of the Sekong province
- Provide state-of-the-art tools for the quality control of the drinking water in link with local authorities
- Train external auditors and establish qualification requirements in link with the local authorities
- Domestically distribute drinking water at more affordable prices and better quality than competition
- Replicate the Laotian model in Africa (e.g. Cameroon)