

WASH SYSTEMS SYMPOSIUM

ALL SYSTEMS GO!

Digging deep behind the complexities of sustainable
water supply in Nepal

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A background network diagram consisting of several dark teal circular nodes connected by thin, light teal lines. The nodes are arranged in a non-uniform pattern, with some having more connections than others, creating a web-like structure. The entire background is a solid teal color.

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“The first step in solving a problem
is recognizing the right ones”

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How common are the problems?

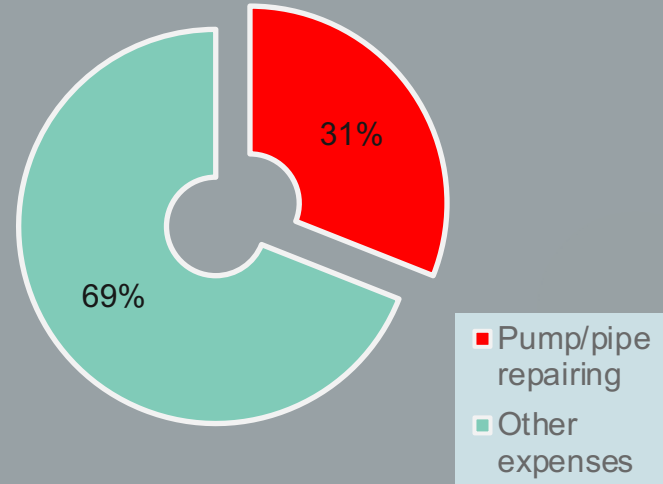
For every 10 schemes visit, 8 have stories of their pumps breakdown or pipes leakage from first or second year



And it could have been minimized heavily....

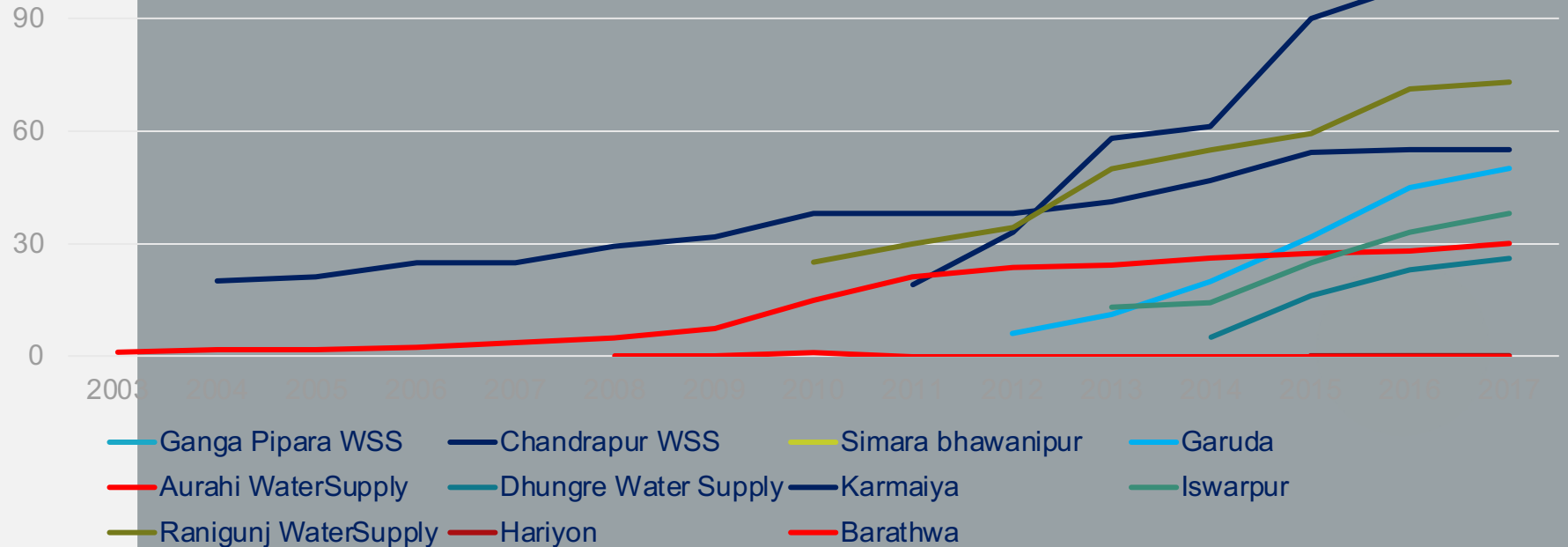
If a scheme spends \$100/year, on average \$30 is spent only on repairing pipes and pumps annually

Water Supply Annual expense chart



Never neglect the financials.....

Adoption curve of water supply schemes





Basic access to water is not Luxury

XoNs Photography



Neither should it be at the other end of Struggle

ELLEX DESIGN