

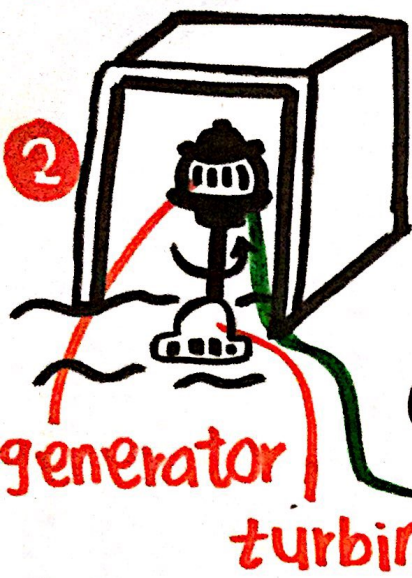
# HYDRO ELECTRICITY

HOW DOES IT WORK?



**1** Flowing water is directed towards & used to spin giant turbines.  
MECHANICAL ENERGY IS GENERATED! 😊

powerhouse



2 The mechanical energy is converted to electrical energy using generators.

3 The electrical energy flows to powerlines, & from there to consumers as needed.

