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Abstract: Many offshore platforms are not anymore productive and are set for decommissioning around the world. The cost for decommissioning an offshore platform is huge and asset owners must foresee to spend such an important amount of money in about 8 years' time. The article suggest for the asset owner to evaluate the conditions of the asset before decommissioning decision. If conditions are confirming positive results then the offshore platform might be transformed into a new hydro power plant generating electrical energy. The asset owner would continue to use the offshore platform as a new renewable source of production of electrical energy supporting the COP21 objectives.