

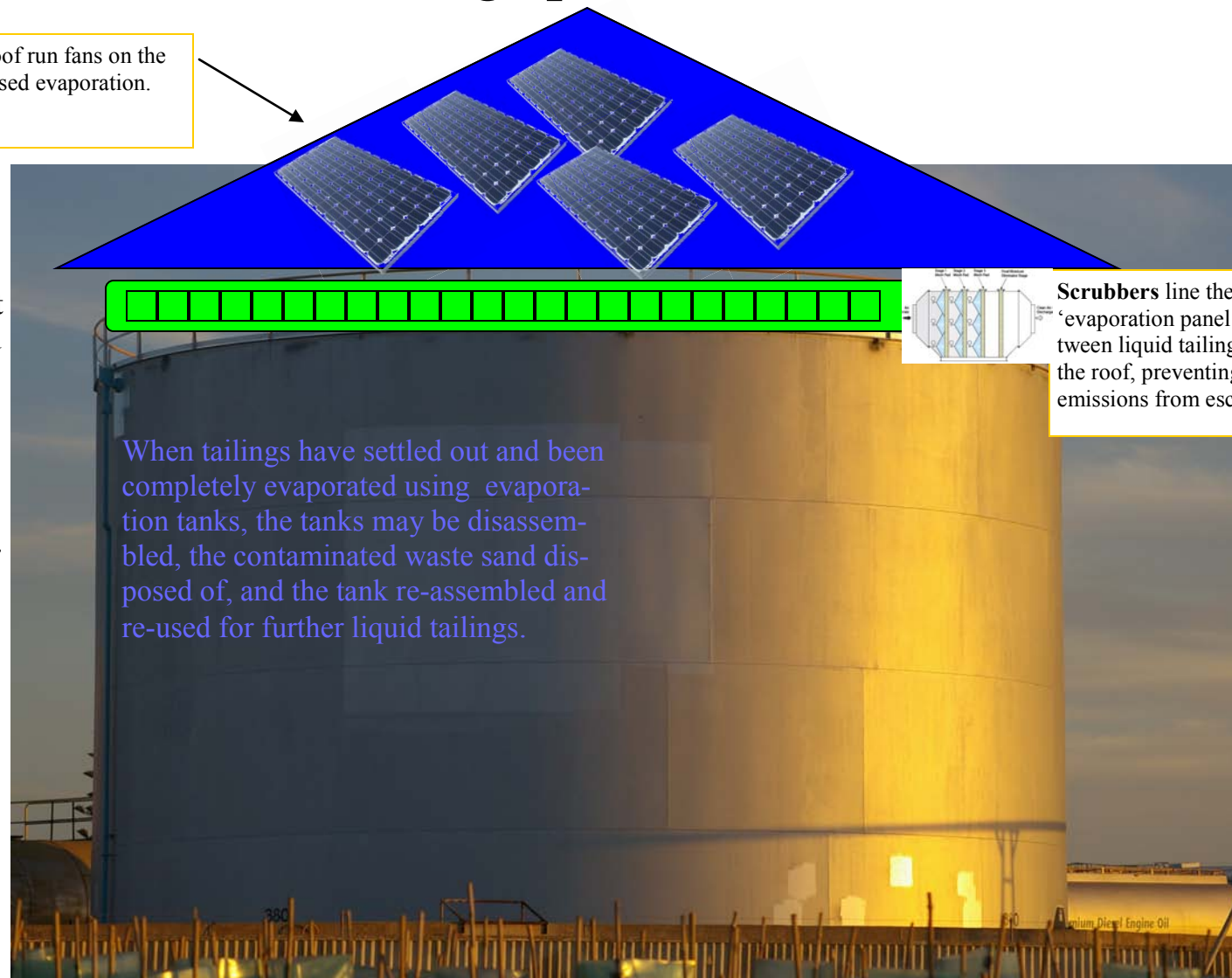
# Evaporation Tanks not tailings ponds - the solution to pollution is containment

Solar panels on top of the roof run fans on the interior of the roof for increased evaporation.

Tailings ponds have not successfully evaporated toxic liquid tailings in Alberta during the past 60 years. Open to the air, tailings ponds have provided a source of air, water, and land pollution.

In order to prevent more aerial pollution, wildlife death, land use issues, and leaks into surface water, specialized storage tanks may be used for the evaporation of liquid tailings.

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When tailings have settled out and been completely evaporated using evaporation tanks, the tanks may be disassembled, the contaminated waste sand disposed of, and the tank re-assembled and re-used for further liquid tailings.

Scrubbers line the 'evaporation panel' between liquid tailings and the roof, preventing emissions from escaping