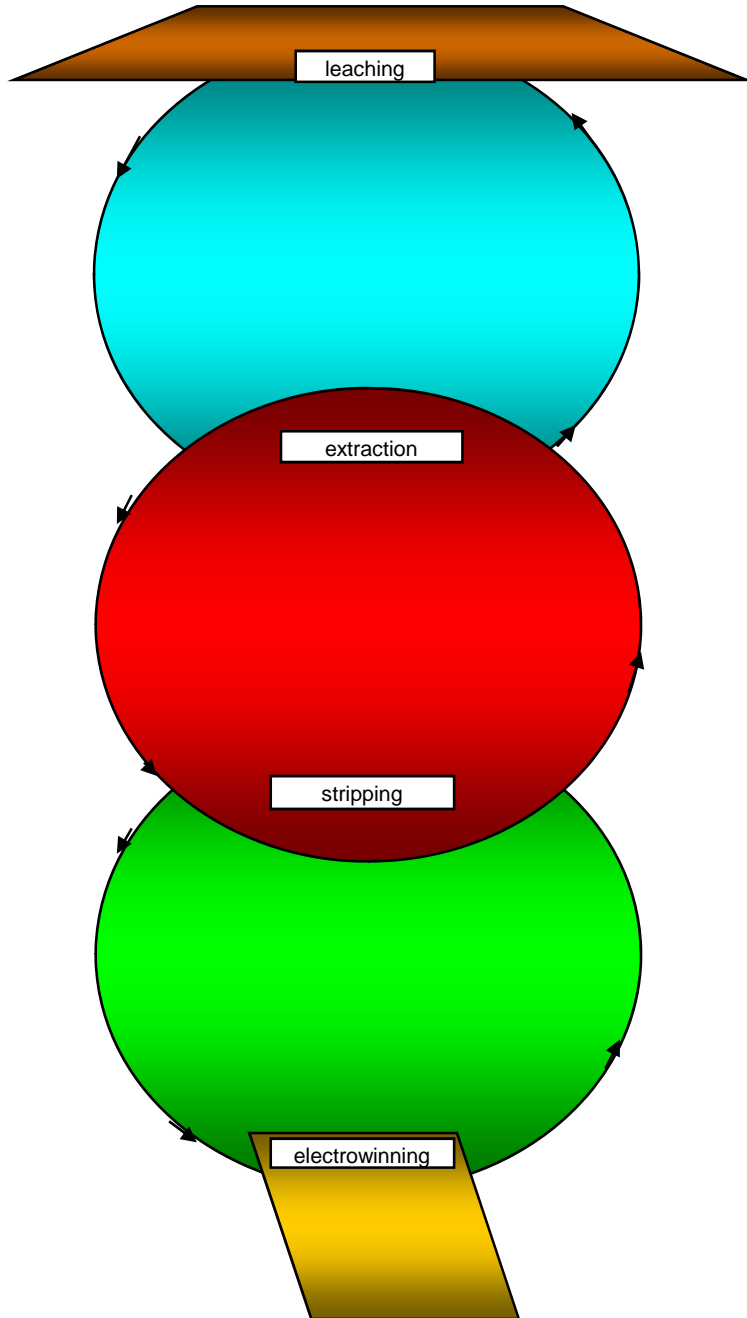


Concept of SX-EW



Leach Pad- 0.3-1.0% copper
receives 1-2% acid solution

Aqueous Circuit- 0.5% acid
and 0.02% copper

Solvent Circuit- approx. 0.2% copper
and 0% Acid

Strong Acid Circuit- 0.2%-1.0% copper
and approximately 10% acid

Cathode- 99.9% copper