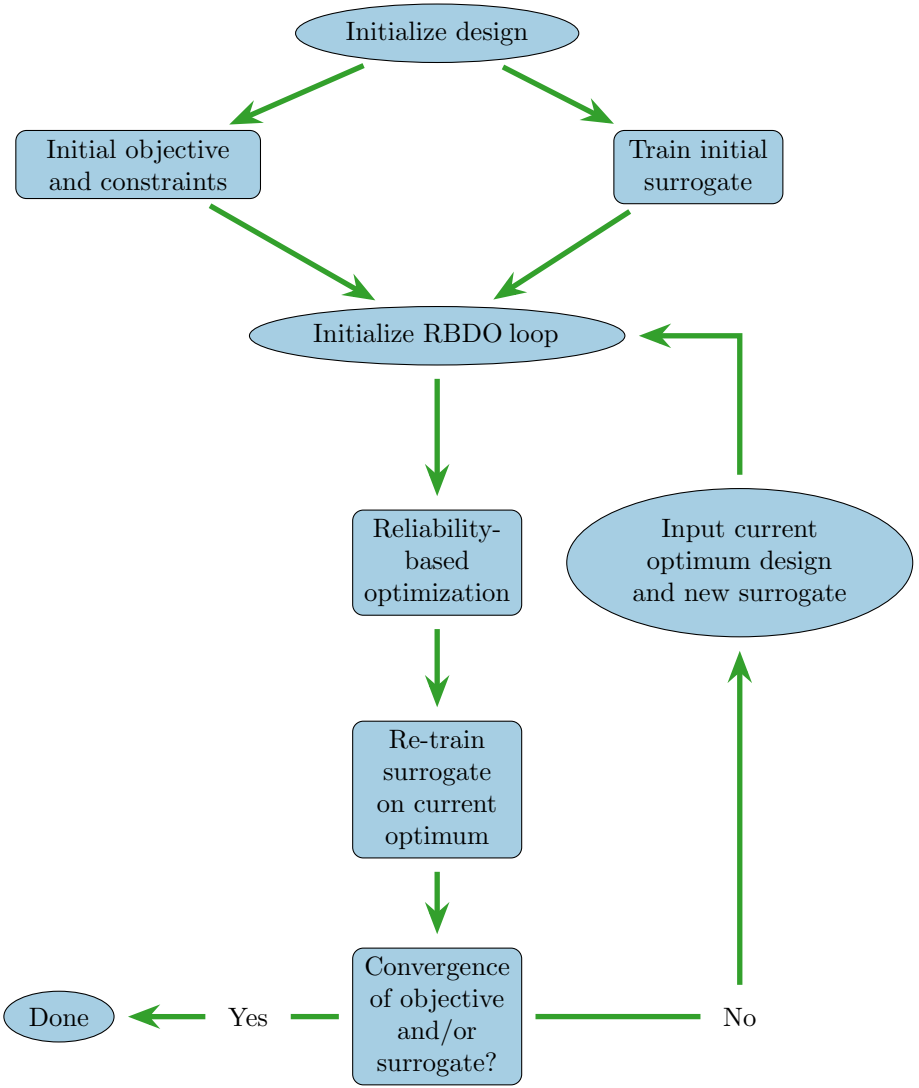
Initialize design
Initial objective and constraints
Train initial surrogate
Initialize RBDO loop
Reliability-based optimization
Input current optimum design and new surrogate
Re-train surrogate on current optimum
Convergence of objective and/or surrogate?
Yes
Done
No