





# IDALAB

EFFICIENT DATA ANALYSIS SOLUTIONS



PARIS  
LODRON  
UNIVERSITÄT  
SALZBURG

Simon's Hilarious

FOR AIRPLANE

The entire problem







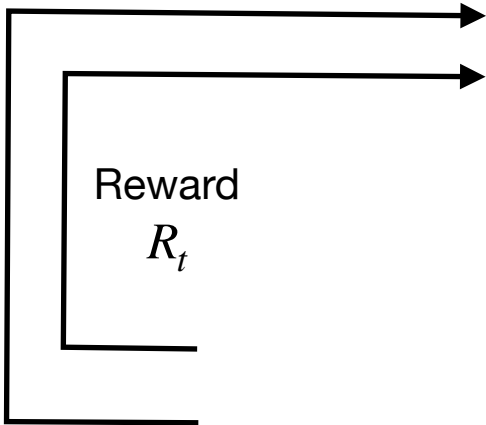


Action

$A_t$

State  
 $S_t$

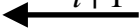
Reward  
 $R_t$



$R_{t+1}$

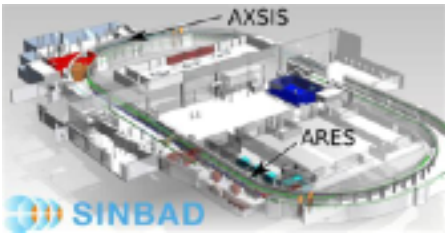


$S_{t+1}$



**RL**

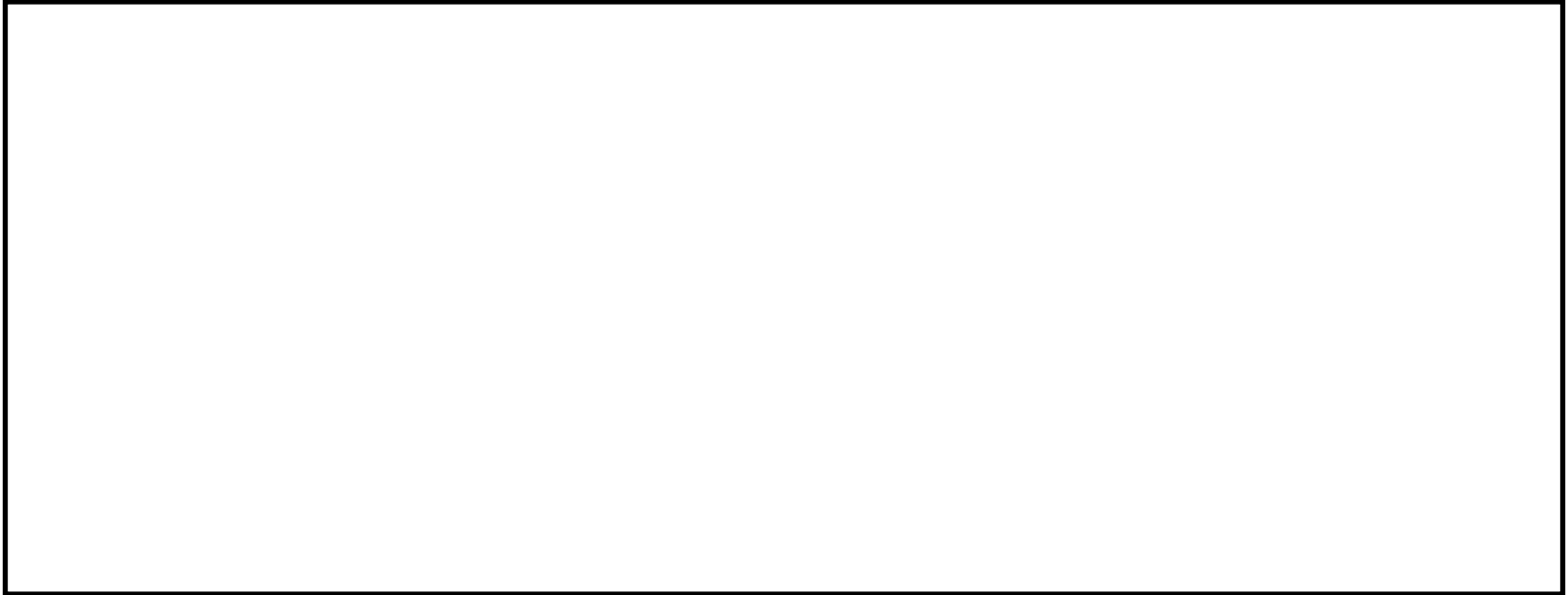
**Algorithm**



# MDP



# Problem

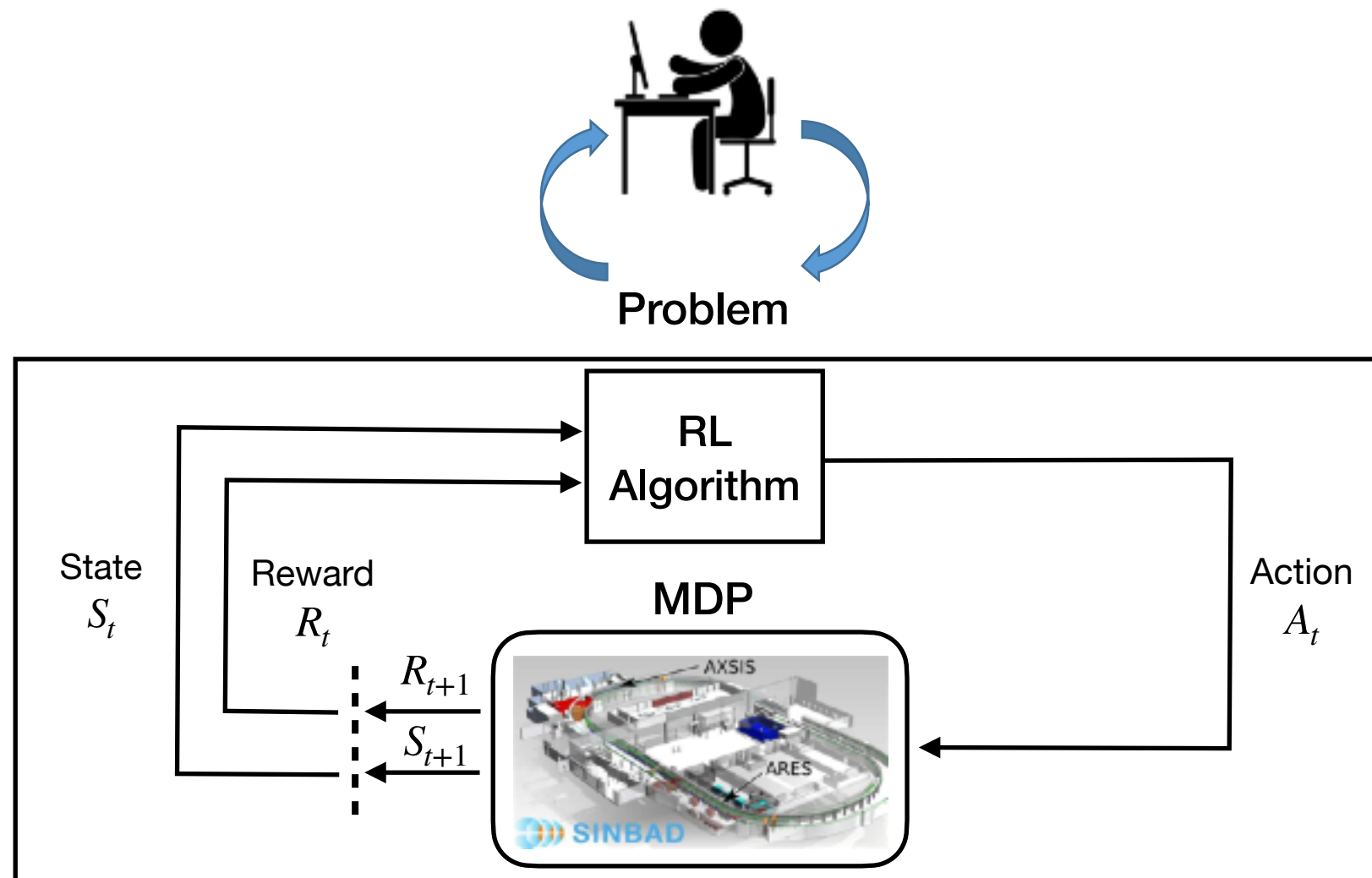


**Markovdecisionprocess-MDP**



# The entire problem

Markov decision process - MDP



# RL core issues