

# Capabilities



Turn key solution with custom hardware and software

Solution scalable to varying number & kind of machines

On-device compute available

[Home](#)

[Use-Case](#)

[Solution](#)

[Capabilities](#)

[Roadmap](#)

[Contact](#)



# Roadmap

Cloud hosting data

Machine condition evaluation

Predictive maintenance



[Home](#)

[Use Case](#)

[Solution](#)

[Capabilities](#)

[Roadmap](#)

[Contact](#)





# Vibtronics - Machine Utilization Determination

Automating machine state determination for Physical Machines

[Home](#)

[Use-Case](#)

[Solution](#)

[Capabilities](#)

[Roadmap](#)

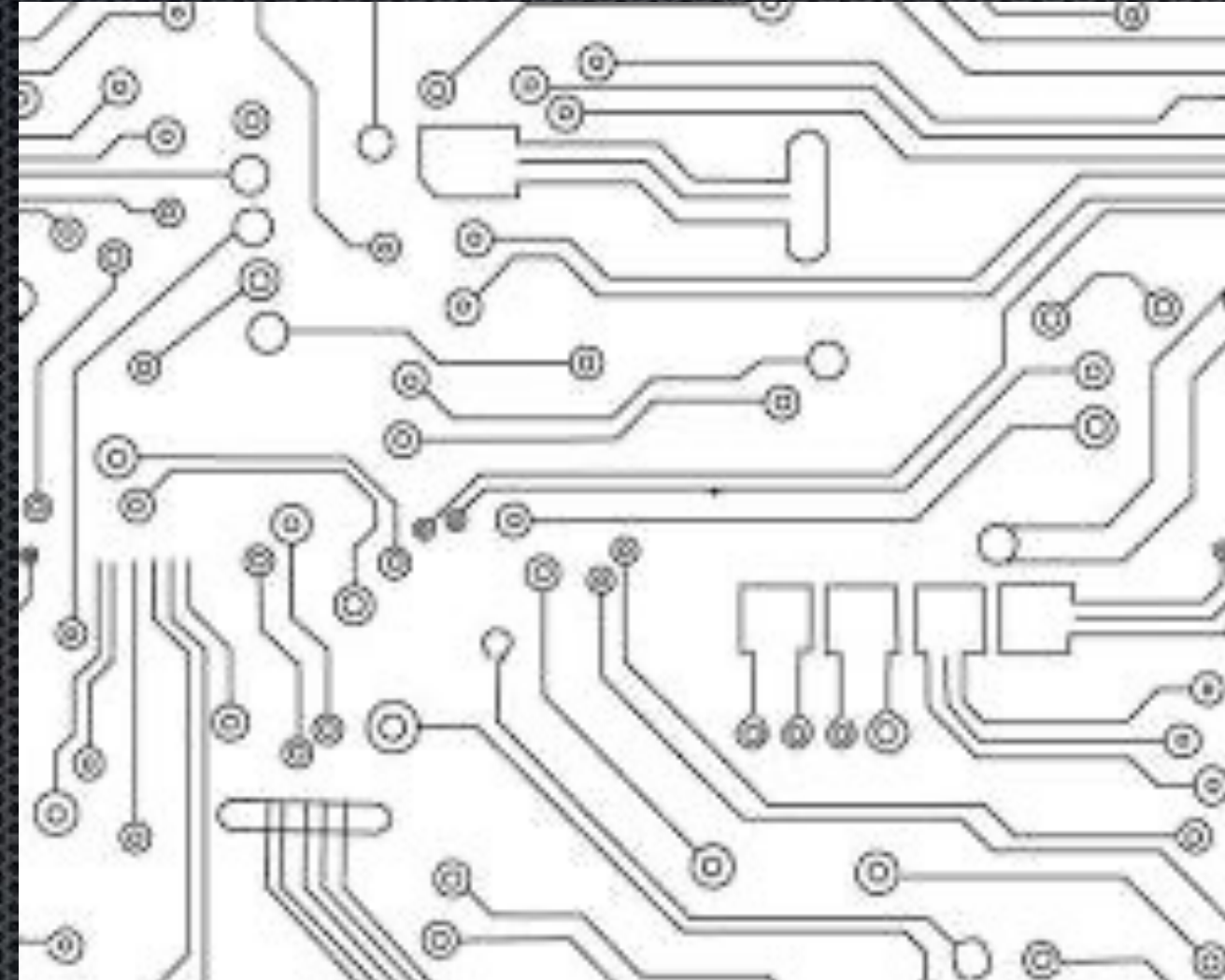
[Contact](#)



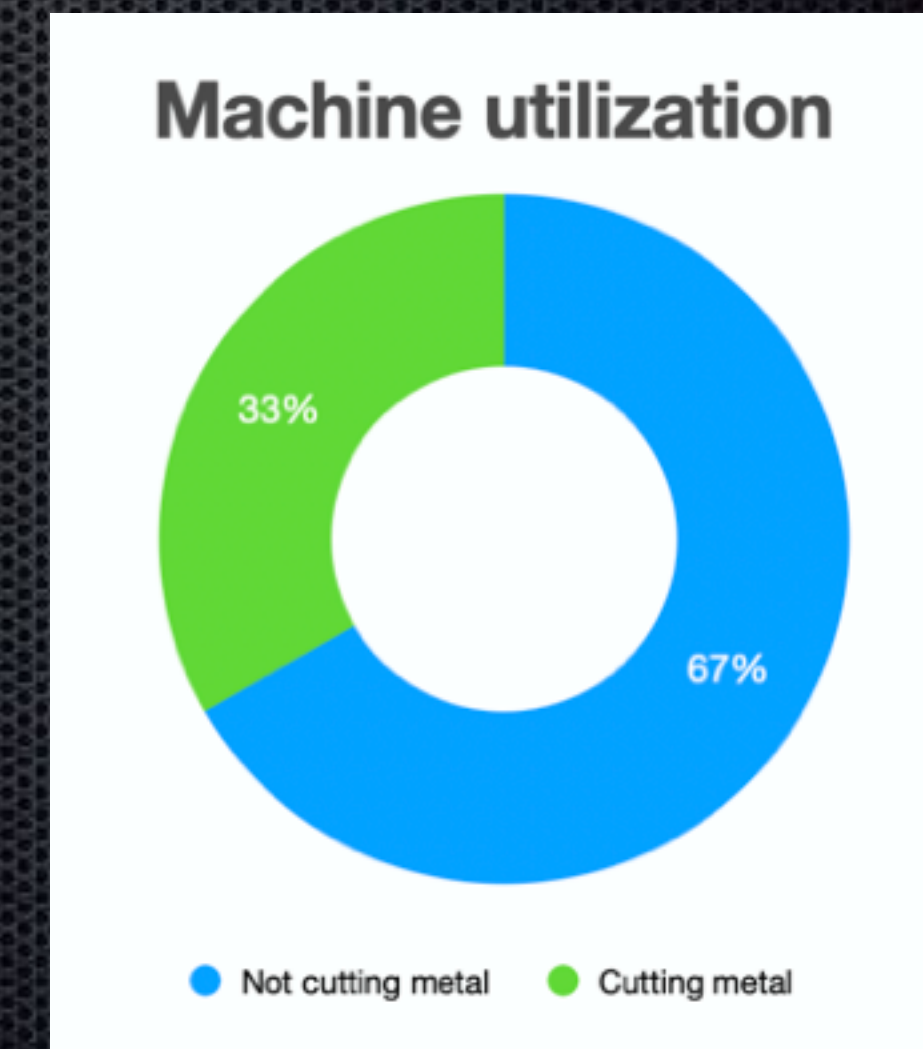
# Solution Workflow



Machine  
(Physical System)

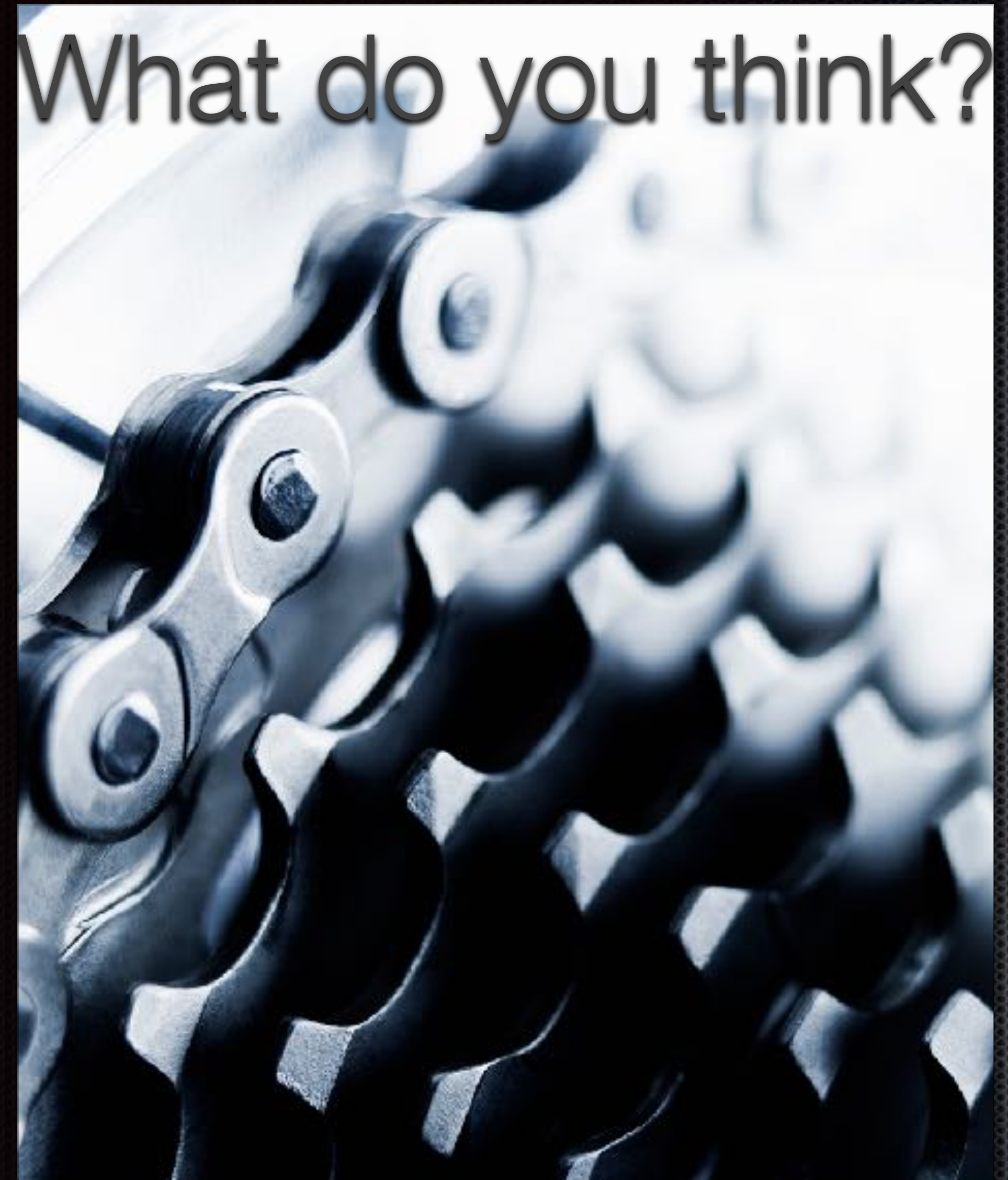


VibTronics HW &  
SW Platform



Machine State  
Prediction





What do you think?

Let us know your use-case!

Get in touch:

[siddharth.solanki@gmail.com](mailto:siddharth.solanki@gmail.com)

+91-9131163733

+1(918)447-5031

Home

Use-Case

Solution

Capabilities

Roadmap

Contact



# Use-case



Hey Plant manager, how many hours in a day are the machines actually cutting the metal

For all 300 machines, I have no idea!  
Why do you ask though?



To increase the Production capacity by 30%,  
do I need to buy more machines or can  
achieve it with the machines we have?

Good point! If only there was a device that  
could determine utilization of machines!

