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# HOURSEC



Optimization design tool for  
business logic decisions where  
Inference and Predictions from data  
need to be Optimized for Control  
and Tuning of Parameters for  
Embedded Systems or Software  
models of Classical and Artificial  
Intelligence.

INNOVATIVE BRAIN INSPIRED  
Sampling theory from how Synapses transmit and  
convey information.

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## CONTACT US:

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Energy-Aware learning tool that  
will shrink your computational  
times from Hours to Seconds.  
Hoursec Enhancing Computing



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*"If we want to solve a problem that we have never solved before, we MUST leave the door to the unknown ajar." R. Feynman*

Hoursec's tool of Optimization services which can deliver enhancements of two to three orders of magnitude in performance, data-center space and power consumption for a wide range of applications, including derivatives risk calculations for the financial market.

## SERVICES

### WHAT DIFFERENTIATE US?:

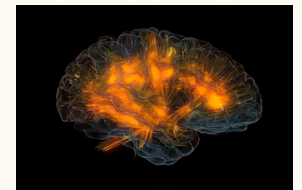
Hoursec Enhancing Computing tool, help the customer who needs a faster, energy- friendly smarter AI solution that processes and visualize their data for better on-device decision making. What differentiate us from current Artificial intelligence and data analysis approaches is that those models are only learning through fitting since linearise solutions must be in agreement with correlational matrices, Those matrices are limited by expensive resources requirements given by data ownency and data flow information limits.

### GET TO KNOW US:

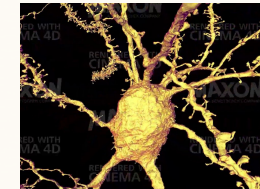
We are aware that you as a big corporate, need time and trust to incorporate new technologies, that is why we would like to invite you to be part of our introductory sessions where we will explain cutting edge technology questions that will help you to adapt faster to our offers and it will help us to deeply understand your needs.



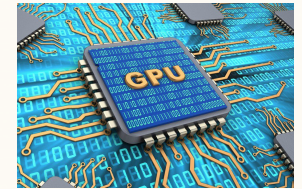
*Data-Center high energy demands*



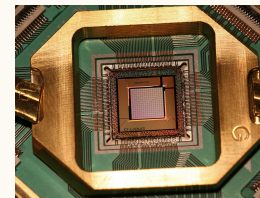
*Mesoscopic Scale Low Energy Brain Activity.*



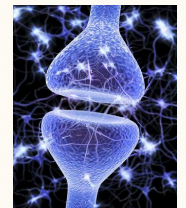
*Microscopic Neural Activity*



*Parallel Graphical Processing Units.*



*Quantum Annealing DWAVE*



*Nanoscope Synaptic Activity*