AI/ML Strategy and Optimization Series

Product Code: CNS-NAI-A-WRK-STG-OPZ-SERIES

At-a-Glance

Stage: Optimize

The artificial intelligence/ machine learning (AI/ML) Strategy and Optimization Series is designed to help organizations harness the full potential of their AI initiatives. Delivered as a monthly engagement, this service ensures that businesses remain at the forefront of AI/ML innovation by aligning their AI/ML solutions running on Nutanix with evolving market demands and technological advancements. With expert guidance from seasoned Nutanix consultants, organizations gain the insights needed to optimize performance, uncover new opportunities, and scale their AI/ML initiatives strategically. This design session is beneficial during the Optimize stage of the AI/ML solution journey.

Related Services

- AI/ML Planning
- AI/ML Design
- NAI Deployment

Service Scope

Delivered by a highly skilled architect with deep AI/ML expertise, this service includes recurring monthly sessions focused on:

- Reviewing existing AI/ML deployments and use cases
- Assessing performance and resource utilization of current AI/ML infrastructure
- Exploring new AI/ML use cases and opportunities
- Evaluating and recommending updates to compute, GPU, and storage resources
- Discussing emerging AI/ML technologies and their potential applications
- Providing guidance on AI/ML model selection and optimization
- Offering strategic advice on scaling AI/ML initiatives

This service includes the following outcomes:

- Comprehensive assessment of AI/ML infrastructure and workloads
- Tailored recommendations for performance and resource optimization
- Strategic discussions on capacity planning and scalability
- Exploration of advanced AI technologies and business applications
- Development of a forward-looking AI/ML roadmap
- Knowledge transfer on cutting-edge AI/ML trends and recommended practices
- Partnership recommendations for implementing new AI/ML use cases
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- Partnership recommendations for implementing new AI/ML use cases

Project Management

Nutanix Project Management (PM) oversees Nutanix resources and aligns execution with your goals, scope, and timelines.

Core project management activities may include the following:

- Serve as a single point of contact for all project communication
- End-to-end Nutanix resource management
- Coordinate change window(s) and implementation schedules with customer
- Track and facilitate readiness and prerequisite completion
- Conduct project kickoff/technical readiness meeting(s)
- Integrate customer resources into the high-level project timeline
- Send status update(s)
- Manage timeline(s)
- Deliver created artifacts to the customer
- Facilitate project closeout activities

Limitations

- For each quantity purchased, a single series that includes a maximum number of 12 1-day sessions
- Limited to strategic guidance and optimization recommendations
- Excludes hands-on implementation or deployment activities
- Focused on Nutanix-supported AI/ML solutions and infrastructure

> **Note:** Customer is expected to notify Nutanix at least 2 weeks in advance to schedule 1-day sessions that vary from a preset schedule.

Project Management

- Excludes scheduling customer resources and activities
- Excludes detailed project plan (schedule) development and management
- Excludes responsibility for creating, managing, or delivering change management communications

Prerequisites

- Fully supported and functional on-premises NCI cluster that meets all product requirements

> **Note:** For information on the requirements for NCI Clusters, see Field Installation Overview in the *Field Installation Guide* on the Nutanix Support Portal.

- Completed Nutanix AI/ML Design delivered by Nutanix Professional Services

Required Product Licenses

- Nutanix Cloud Infrastructure (NCI) Ultimate Edition

- Nutanix Enterprise AI (NAI) GPT Pro or Ultimate Edition Only
- Nutanix Kubernetes Platform (NKP) Pro or Ultimate Edition
- Nutanix Unified Storage (NUS) Pro Edition

Delivered Artifacts

Delivered Artifact	Description
Strategic Recommendations Report	Documents the strategic recommendations developed during the strategy session, aligning customer business objectives, technical priorities, and operational considerations. The report outlines recommended actions, rationale, and tradeoffs to help guide informed decision-making and long-term success.
AI/ML Roadmap Updates	Captures updates to the customer's roadmap based on the strategy session outcomes, reflecting refined priorities, sequencing, and timelines. These updates provide a clear, actionable view of next steps and planned initiatives aligned to the optimized strategy.
Performance Optimization Recommendations Report	Documents findings and recommendations focused on improving solution performance, efficiency, and scalability. The report identifies optimization opportunities, supporting analysis, and prioritized actions to help the customer maximize value and operational effectiveness.

Level of Effort

Each session in the series is a single day duration, typically held one day per month, delivered virtually. Multiple sessions can be combined into a single month with a maximum number of 12 1-day session within 12 months after receipt of the applicable purchase order.

Delivery Type

Delivery Type	Delivery Activities
Virtual	• Virtual strategy session • Virtual documentation • Virtual project management **Note:** Any in-person project management activities provided solely at Nutanix's discretion

Related Products

- Nutanix Cloud Infrastructure (NCI)
- Nutanix Enterprise AI (NAI)
- Nutanix Kubernetes Platform (NKP)
- Nutanix Unified Storage (NUS)
- Nutanix Database Service (NDB)

Terms and Conditions

This document contains the entire scope of the service offer. Anything not explicitly included above is out of scope. This service offer is subject to the Nutanix Services General Terms and Conditions, which can be viewed at https://www.nutanix.com/support-services/consulting-services/terms-and-conditions

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