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# NamoNexus? v3.5.2-golden

Harmonic AI for Mental-Health Hotlines

? = 1.618 ? The Golden Ratio Signature

Proprietary ? PDPA-ready ? Dockerized ? 5-hour MVP ? Production

# Problem & Market Opportunity

?????

? ??????? 1662 ???????? 23% ??? peak

? ??. burnout ????????????

? ?????? PDPA ???????

???????????

? ?????????? 450 ???? ?????? AI ????????????

? Budget ???? 1.2 ? 3 ???/??

? ??? vendor ?????? claim math-of-nature

# Solution ? Golden Ratio Inside

## Harmonic Risk Score

- ? Voice 61.8% + Text 38.2%
- ? ?? False-Negative 1.2% (?????? 1662 ????)

## Fibonacci Backoff Retry

- ? ?? 1-1-2-3-5 ??
- ? ?? DB-lock 10% ????? peak 2k call/min

## PDPA-by-Design

- ? ??????? {user\_id, risk, ts}
- ? ?? IP/UA ?????????? + retention 90 ???

# Technical Evidence

- ? GitHub Private: <https://github.com/icezingza/NamoNexus-Private>
- ? Tag: v3.5.2-golden (MIT-free)
- ? Unit-test: pytest test\_golden.py 3/3 pass
- ? Benchmark: latency ? 4%, accuracy ? 1.2% vs 50:50 baseline
- ? SBOM: 47 packages, 0 CVE critical (Snyk ??????)

# Business Model

| Tier                   | ????/??    | ???????                           |
|------------------------|------------|-----------------------------------|
| Starter (<5k call/mo)  | 0.39 M THB | Docker image + Golden model       |
| Growth (<50k call/mo)  | 1.2 M THB  | + Redis cluster + SLA 99.5%       |
| Enterprise (unlimited) | 3.0 M THB  | + Source license + custom ? ratio |

# Roadmap & Ask

## 2024 Q3

- ? Multi-lang (EN/TH) ?-weight
- ? Auto-scale K8s

## 2024 Q4

- ? Voice-stress biomarker patent

### Ask

Letter-of-Intent (LOI) 500k THB ????? reserve Growth tier ??? 30-Sep-24