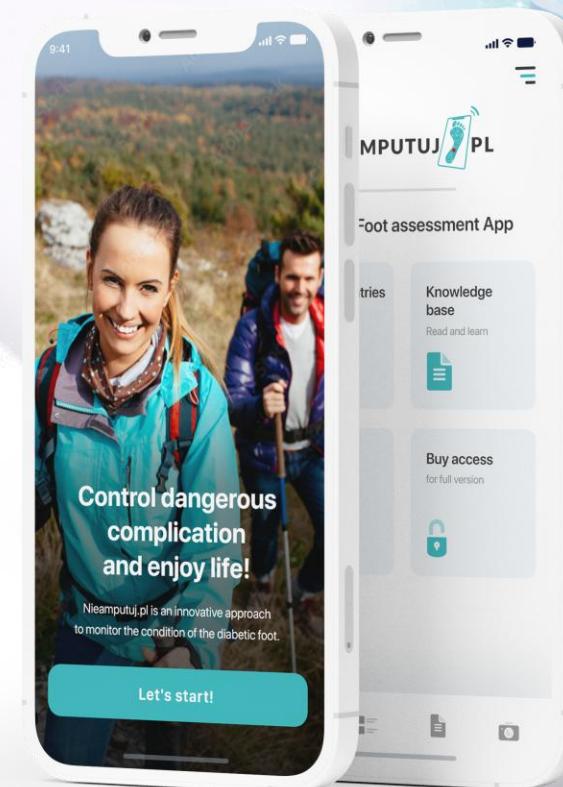




# nieamputuj.pl

## Save Feet. Save Lives

AI-powered early diagnosis of diabetic foot wounds



# The Problem

## Diagnostic Delays and Gaps in Primary Care

- Despite a diagnosis of diabetes, it can take months to reach a professional capable of identifying early signs of DFS and initiating effective treatment.
- Every day of delay is critical for health

**Patients and general practitioners often lack tools for early, evidence-based decision-making.**

average

**21 days**

from noticing a foot ulcer to specialist assessment

**> 60 days**

for about 25% of cases

average cost of amputation in EU

**€15k- €40k**

hospital costs only, excluding rehabilitation/prostheses

**1 million**

amputations worldwide each year due to DFS

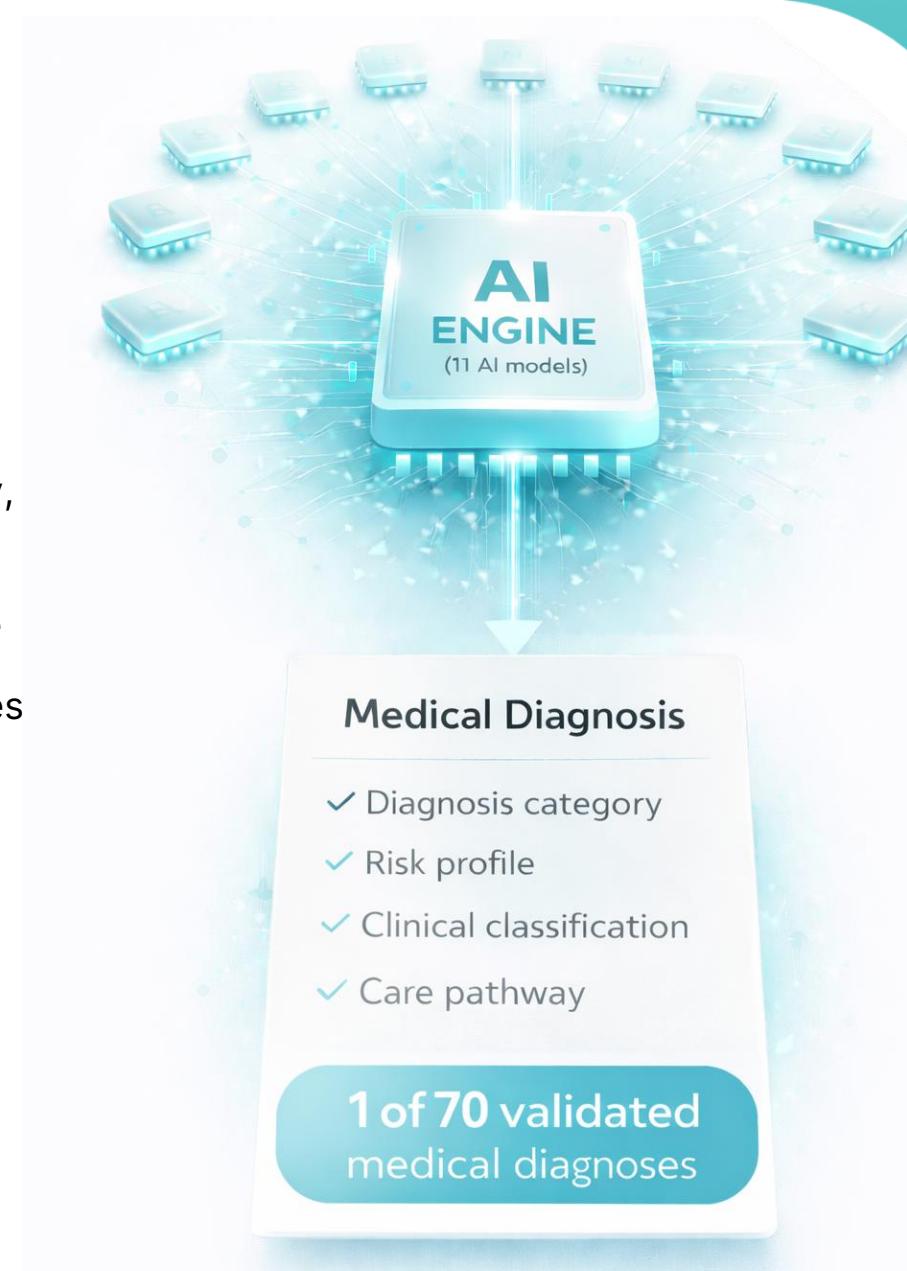
### Sources:

NHS England Digital (2025) National Diabetes Foot Care Audit 2020 to 2025  
Diabetes UK / HQIP (2025) Report on the National Diabetes Foot Care Audit (NDFA)  
HQIP (2024) National Diabetes Foot Care Audit (NDFA) Report 2018-23  
Delays in Specialist Care for Diabetic Foot Problems – ZAP/FDUK (2023)

# The Solution - AI

## Cloud-based AI solution for diabetic foot assessment

- Analysis of the seven key characteristics of wounds (e.g., neuropathy, vascular and infectious changes, Charcot foot)
- Assessment based on three foot photos + short clinical questionnaire
- AI engine (11 models) delivering one of 70 validated medical diagnoses
- The solution has been tested internally.
- Developed in collaboration with leading Polish diabetologists.
- Cloud API, easy integration with medical systems
- Personalized care pathway and educational knowledge base
- No personal data collection.



# The Solution - How the AI Works

## Input Data

AI-ready patient data



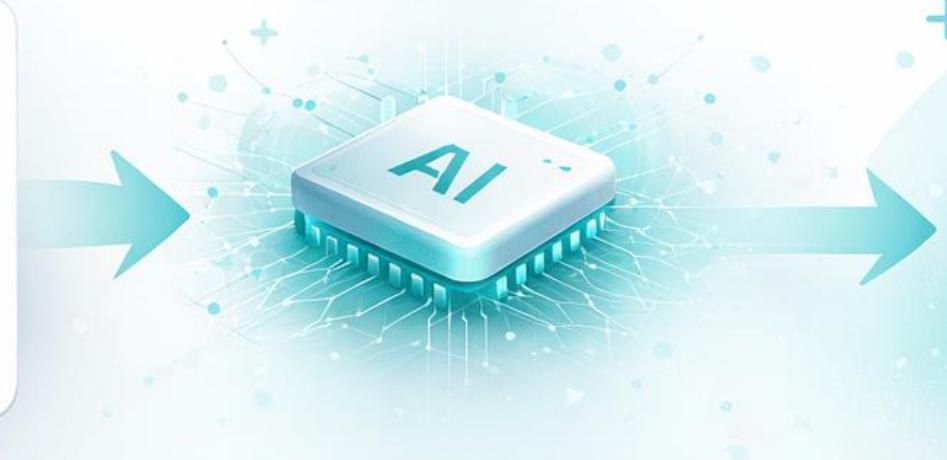
**Three photos + six clinical responses**

AI-ready patient input

## AI analysis

Multi-model AI processing

Advanced real-time medical analysis



**Analysis of seven key wound characteristics**

Performed by an AI engine

## Medical report

AI-powered medical diagnoses



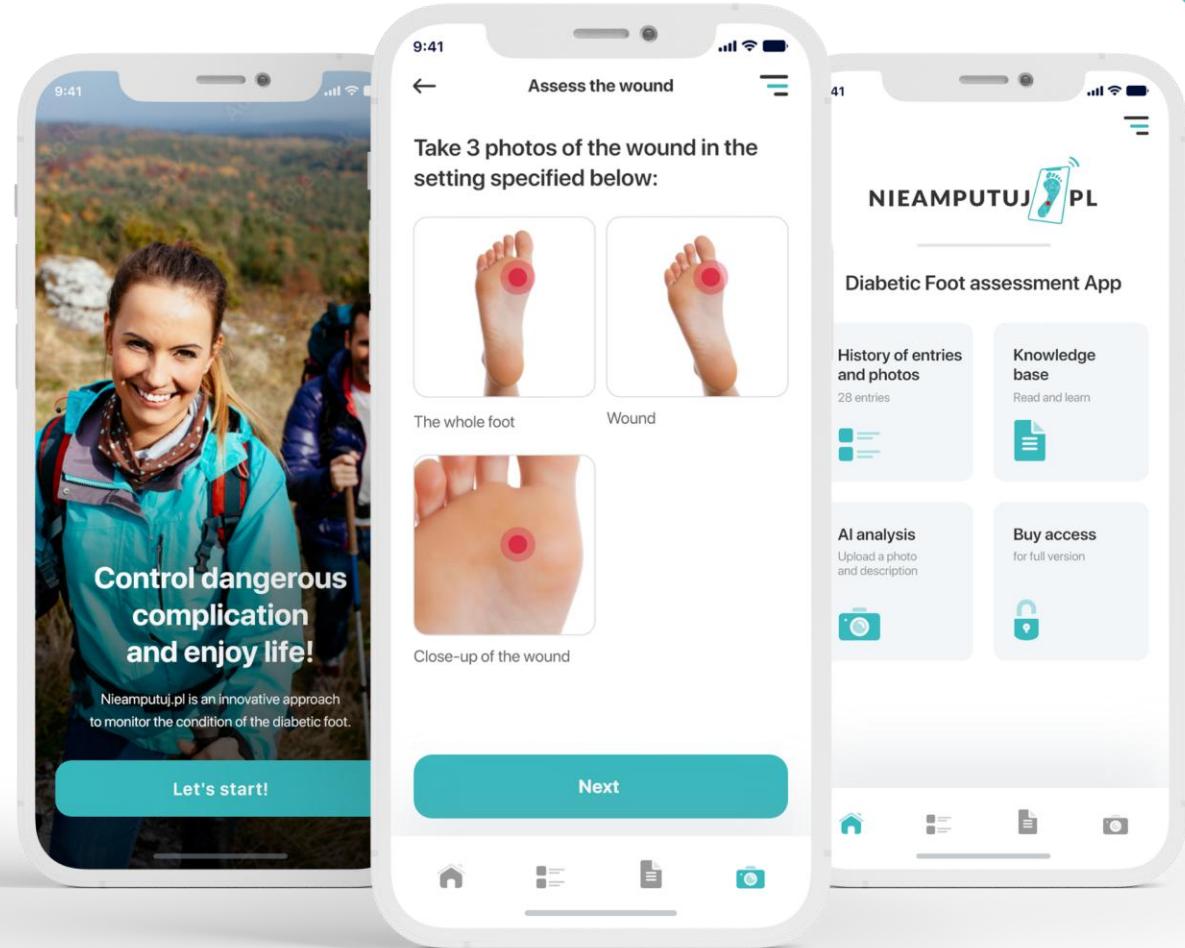
**Clinical insights**

Diagnosis, treatment and prevention guidance

# The Solution – Mobile app

**A simple, easy-to-use mobile app available to all users**

- Fast medical assessment of foot wounds,
- Users can easily perform the analysis themselves at home,
- No personal data or account creation required,
- All data is stored only on the user's device,
- Intuitive and user-friendly interface,
- Access to medical history with export functionality,
- Knowledge base with information provided by doctors during medical visits,
- Combines diagnostic, therapeutic, and educational support in a single app.





# Company

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# Promotional video

# Company website

# Mobile application

