

SEQUENCING | GENOTYPING | BIOINFORMATICS | ORGANISM IDENTIFICATION | MOLECULAR DIAGNOSTIC

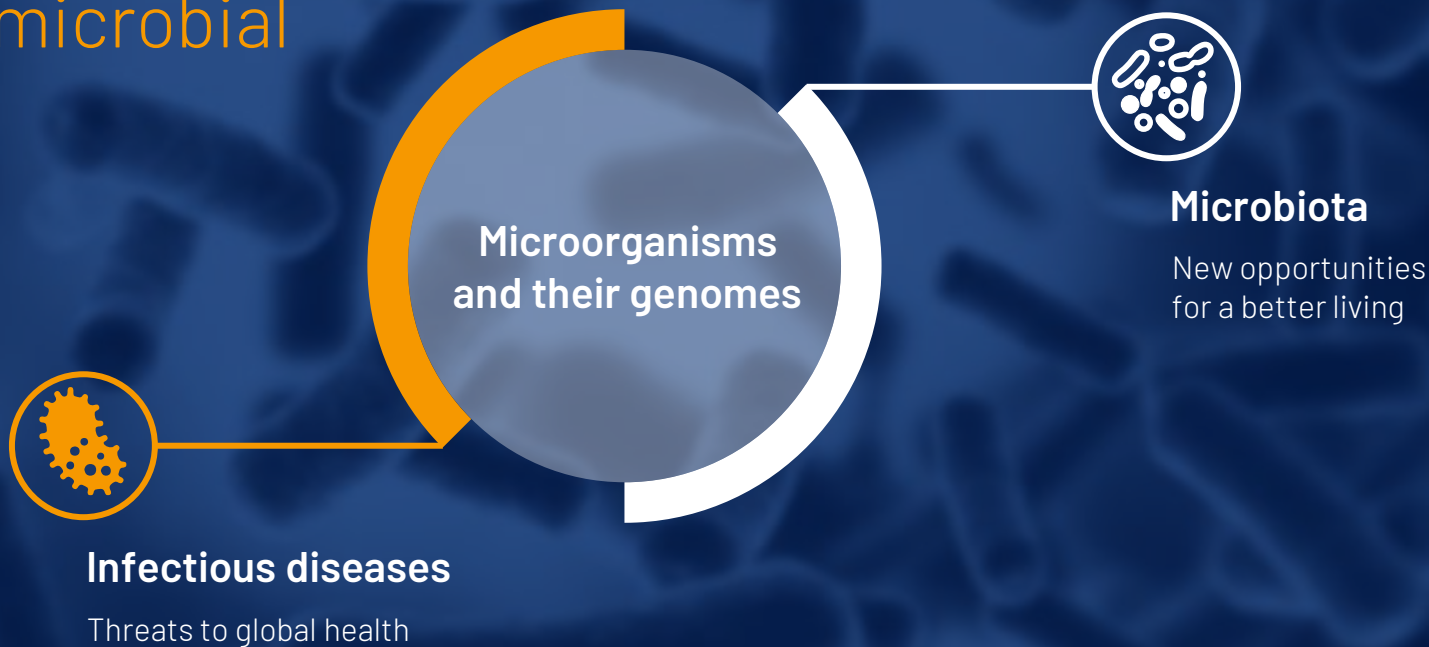
# GenoScreen

The logo for GenoScreen features a stylized white DNA double helix that forms the letter 'S' in the word 'Screen'. The helix is composed of two strands connected by horizontal rungs, creating a continuous loop that fits the shape of the letter.

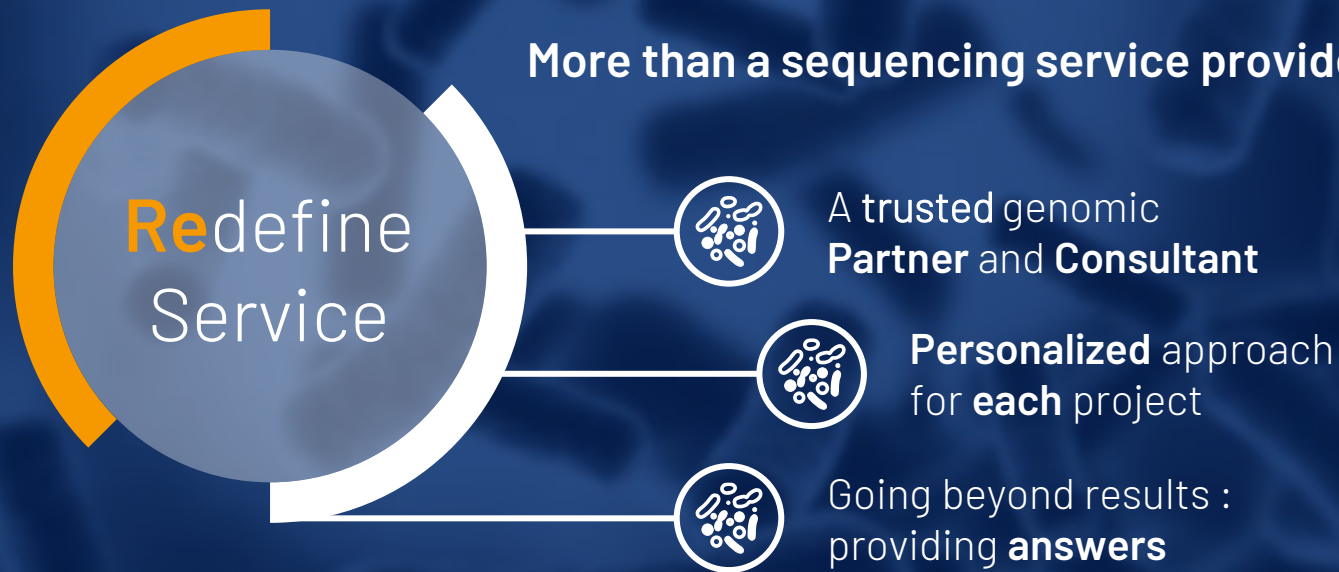
DNA is our DNA

Analyze | Understand | Reveal

# The 21st century Will be microbial



## What sets us apart



# Genomics for Industrial Biotechs

Integrative genomic solutions



## Strain development

*bacteria/ fungi / algae*

**Understand** the genetic makeup of your strains and **optimize** your production processes

- Strain genomic characterization
- Vector validation



## Pre-production

*Strain QC tools*

**Develop strain specific tools** to monitor your processes

- Strain specific identification
- Strain specific quantification



## Production

*USP & DSP QC*

Ensure the **consistency** and **quality** of your products and processes over time

- Genomic stability of production strain
- DNA level control in final product
- Contamination identification



## Regulatory dossier

*GMM and non-GMM*

Increase the chances of **success** for EFSA/FDA  
Spend **less time** on regulatory burden

- Regulatory bodies compliant reports for genetic characterization of strains

# Clear reporting

In-Depth Interpretation and Guidance

## Analysis Pipeline



- Proprietary pipeline
- State of the art tools
- Transparency on methodology

## Report



- Extensive & interactive report
- Comprehensive QC and downstream analysis
- One page summary reports for each sample
- "Ready-to-publish" methods and references

## Expertise

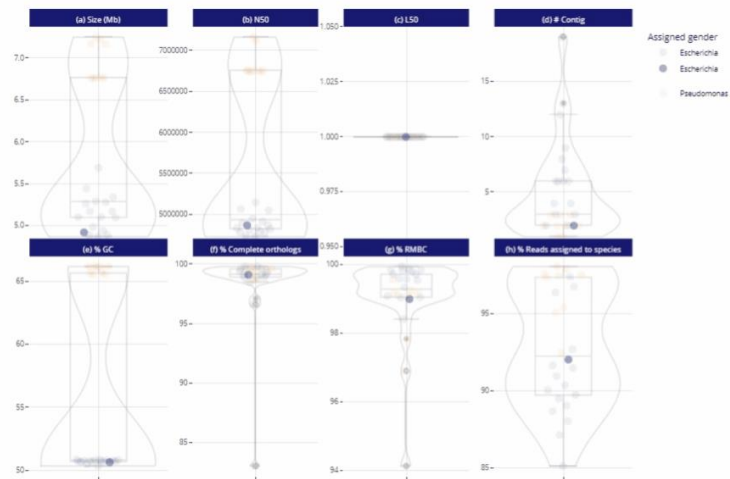


- Dedicated bioinformatic expert
- Manual data curation
- Commented results
- One-to-one guidance for results interpretation
- Unlimited support

## Data availability



- 3 years storage and access to your data



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Thank you  
for your attention