

**In Cooperation with  
MicroGenesis TechSoft**



**GIS – GeoInformationSystems  
Between Cyberwar & Civilian Application**

# GIS – GeoInformationSystems

## AGENDA

- Opening & welcome by Simon Jacob, CEO Oannes Consulting
- Opening & welcome by Manoj Tharian, MD MicroGenesis
- Presentation by Willson Prathaps, Software Engineer Micro Genesis
- Questions & Answers





## GIS – GeoInformationSystems

### MicroGenesis

With an industry experience of over 20 years, MicroGenesis is a perfect blend of experience, expertise and engagement models. With a mission to instill digital transformation in the very fabric of an organization, MicroGenesis has served multitude of clients across industries. Experience and expertise in the field of ALM, DevOps, Software and Systems Engineering, RPA and many more have only empowered them to move into the crucial and niche area of GIS

MicroGenesis' collaboration with DRDO for a Transfer of Technology (ToT) for their indigenous technology IndiGIS, a suite of customizable GIS components developed by DRDO's Center for Artificial Intelligence & Robotocs (CAIR), has given it a firm footing in the space of GIS. IndiGIS specializes in developing geospatial solution for organizations to address specific requirements in managing geographical data and help them make strategic decisions. It offers a platform to display, analyse and support decision making that involves spatio-temporal data for Net Centric Operation (NCO) systems.



## Latest press releases



In a recent press release the collaboration of MicroGenesis Techsoft Pvt. Ltd with Defence Research and Development Organization (DRDO) was announced. This partnership with a Transfer of Technology (ToT) for Indigenous Geographical Information System (INDIGIS) developed by its Center for Artificial Intelligence and Robotics (CAIR) to MicroGenesis will ensure that this indigenous technology can be offered to a MicroGenesis's ever growing client base across a multitude of industries.

This technology allows companies to discover actionable insights from location data, map layers, and 3D Terrain modelling. Subject Matter Experts from MicroGenesis will provide consulting and GIS software development services providing accurate positioning and spatial data management to identify geographical patterns visible only through GIS mapping solutions

## MicroGenesis CEO Manoj Tharian



Manoj Tharian founded MicroGenesis TechSoft, a technology service company in the year 2000. Thereafter began a journey of almost two decades with an aspiration to make MicroGenesis TechSoft a global name. His exposure in the field of technology and his experience in industrial settings led him to leverage this technological expertise in the form of enterprise software solutions to optimize business efficiency as well as cost-efficiency.

He strongly believes in the fact that an organization grows along with its people hence vouches towards carving a growth path for all the employees of the organization with knowledge empowerment and continuous learning.



## **MicroGenesis Software Engineer** Wilson Prathap S

A true techie at heart Wilson comes with nearly 22 years of experience in Solution Architecture, Program Management, Delivery Management and Agile Coaching. His keen sense of understanding the clients problems and his ability to facilitate decision making has helped him in setting up high performing teams that have delivered exceptional results for our defence clients.

His drive for technological transformation has resulted in him not just being a great manager but an expert in the GIS domain and a credible source of support & direction for our clients and our team.