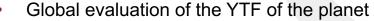# GeoMark & GIS-Pax | Introduction

Key functionality

- Provides instant access to all historical statistics (e.g. creaming curves & many other charts and displays)
- Standardizes and guides your post well evaluations
- Captures well, field and licence block information
- Automatically generates exploration statistics
- Common risk segment mapping
- Full stochastic prospect risk and volumetric evaluation
- Evaluating the impact of success at any prospect on the overall portfolio by derisking further opportunities in your portfolio
- Yet to find evaluation for any polygons constructed by the user

Key functionality

- Global evaluation of the YTF of the planet
- Includes over 24,000 prospects and leads with risk and volume evaluations and you can integrate your own
- Pre-populated with S&P Global data for wells, fields and prospects
- The YTF results are presented for geologic volumes (geological, commercial and 19 oil prices) and value (US$ MM)

Key functionality

- Industry's largest rock, fluid and PVT database
- Integrate your proprietary data to create quality data science trends for rock and fluid properties, spatial mineralogy, and operational vs geological analysis.
- Discover basin outliers and other characteristics that can be harnessed as opportunities for growth.