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# POL

Creating the power of simplicity

Works exactly like Excel but directly on databases

Unlike current solutions, no need for mediators

Unlimited rows\records and data

Big data – self service analytics

POL (Pointers Oriented Language)



# Problems

- ✓ According to the leading **analyst** companies, 88% of Excel spreadsheets have errors. Also, in the USA alone **3.1 trillion** dollars are lost every year due to poor, incorrect, or corrupted data.
- ✓ There is a long list of a lot of colossal mistakes due to Excel errors (on average, two a year).



# Examples

- The omission of a minus sign cost Fidelity Magellan Fund **\$2.45 billion** in 1995.
- London Whale incident – in 2012 JP Morgan severely underestimated the downside of its synthetic credit portfolio, which ultimately led to the bank suffering **\$6.5 billion** in losses and fines.
- On 5 October 2020 in England, **15,841** coronavirus testing results, went unreported.



# Problem Summary

The colossal mistakes of billions of dollars were published only about the *Fortune 500* companies and governments, which are about **600 organizations**, but **did not include** about **500 million** all other companies which not published.

## Solution

Secure Database software tool that works exactly like Excel (or any other spreadsheet)



# Product

- ✚ POL leaves all competitors far behind in the dust. For example, the same Process done by Power BI, that takes 5-15 minutes, using DAX's code and need supporting data can be done in 5-10 seconds by POL users without code and supporting data and **We can show it in demo.**
- ✚ Power BI is Microsoft's flagship, Graded by top analyst companies as the number one BI tool.

## Gartner grading

<https://www.gartner.com/reviews/market/analytics-business-intelligence-platforms>



# Big Data

- ✦ We were implementing an ML\AI in our POC and intend to return to it when our budget will enable us.
- ✦ Unlike current ML solutions **which are predefined**, we will enable users to use Excel-like interface functions that will enable them to **define their own processing and execution rules.**



# Market Size

## Multisegmented market

- ✚ Caspio market size is 4.32 Billion US\$.
- ✚ Spreadsheet global market revenues are ~15.1 Billion US\$.
- ✚ Integration tools market size estimated at ~8.3 Billion US\$.
- ✚ BI market size estimated is at 22.8 Billion US\$.

<https://www.selecthub.com/business-intelligence/business-intelligence-software-market-growing/>



# Business Model

User Type	Description	pages	Price			
			Monthly	Annual	Extra	per use
Novice	Single connection, No SQL.	20	\$50	\$40 X 12 = 480	\$10	0.01\$, 1C per Minute
Novice + (Integration)	Multiple connections, No SQL.	40	\$80	\$64 X 12 = 768	\$9	0.02\$, 2C per Minute
Sophisticated	Single connection, Include SQL. (Visual Query Builder)	60	\$100	\$80 X 12 = 960	\$8	0.03\$, 3C per Minute
Professional (integration)	Multiple connections, Include SQL. (Visual Query Builder)	100	\$150	\$120 X 12 = 1440	\$7	0.04\$, 4C per Minute

Our business model consists of:

- Monthly or annually subscription per the number of applications the user saves in our cloud.
- The payment increases by the same amount the pages (Example: Novice, 60 pages=150\$)
- In addition: 25¢ per one GB storage. 1\$ per one million records.
- The first 5 pages are free for testing (Page = Data Sheet = Database application).

**Note:** Most of our cost is low compared to our closest competitor, “Caspio” but including use-time of 1¢-4¢ per minute, it is actually higher. It means, “Feel without but be with”.

As it says in the book of Proverbs, “In subterfuges, you will do yourself a war”.





# The Team

- ✚ We are a group of three excellent and very cohesive members.
- ✚ The founder and inventor, and two co-founders control the core technology in detail.
- ✚ The two co-founders are exceptionally talented programmers.



# Summary

- ✚ We have a lot of traction from individual users and companies.
- ✚ We postpone a beta with the biggest solution provider in Israel (Ness Technologies) in order to develop a cloud version instead of our current desktop
- ✚ The financial projection is based on a 150 thousand dollars budget\investment (150K\$).

Thank you and have a nice day