

**Dollars and Cents**

■ **Database servers and licenses**

With Agilytix, you need no RDBMS licenses (or, the associated annual support and maintenance charges); and there are fewer data management stages and fewer data stores requiring fewer database servers

■ **Disk and SAN**

Agilytix achieves orders of magnitude compression of data, requiring disk space which is a fraction of what an equivalent implementation using RDBMS technology.

■ **Query processing servers**

The heart of the Agilytix technology is the metadata-driven query engine which delivers data to analysts and their models at blazing fast speeds, and at a fraction of the cost.

■ **ETL processing servers**

With Agilytix, there is no need to take data thru multiple data management stages. ETL processing is a one-step process which produces data stores ready for the query engine.

■ **Data Architecture & Modeling labor**

Focused on implementing agile systems to handle transactional data analytics, Agilytix based projects require significantly less time and effort to architect and design.

■ **Development & Testing labor**

With a smaller footprint, and using pre-built metadata-driven components, Agilytix based projects require significantly less time to develop, test and deploy into production use.

■ **Operations and Support labor**

And, there is no need for an army of DBAs and system administrators to keep the databases functioning and operating efficiently!!

■ **Maintenance & Enhancements labor**

Again, a smaller footprint and the use of pre-built metadata-driven components allows routine maintenance and enhancement tasks to be completed quickly and with significantly lower cost.

■ **Adding data and users**

Agilytix based systems are agile and easy to enhance to add more and more subject areas and data elements. The systems reside on open technologies and can be scaled to serve hundreds and thousands of power users.

■ **Time to Market**

Agilytix based projects are delivered in an agile way, with usable software getting into user hands in as few as 8 weeks. And, by building the systems incrementally, you have shorter project timelines and higher user satisfaction and project success.

**Talk to Us**

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# Agilytix

Information without limits

## Agile technology for transactional data analytics

**More Analysis:** Power users are demanding quicker and wider access to more granular transaction data than ever before. And, the ranks of these power users is swelling as organizations become less hierarchical and the flat organization spreads accountability wider.

**More Complexity:** Businesses are becoming more complex as more competitors show up with newer and better information and insights into customers, products and markets. The mountains of data you have in your files contain hidden gems of information and knowledge waiting to be mined.

**More Agility:** Enterprise Data Warehouses are besieged; inundated by requests from business users who cannot be satisfied; mired in technologies and data models which are unyielding. Every day, the analysts need access to newer, different slices of data; then, they need to be able to play with it. Yesterday's solutions are no good for tomorrow's problems.

**More Speed:** There is not enough time to change data models, to add one attribute, so it can be transformed and aggregated in a cube and reported on a chart. The twentieth century is history.

## The next Decade

The last two decades (the 1990s and the 2000s) have seen a veritable explosion in the digitization of human transactions – physical as well as intellectual. With Web 2.0 and social networks becoming routine tools in human enterprise, this rate of increase in digital records and data will only increase.

The next decade will see smart people with smart tools making use of all this data and information to derive intelligence and insight. Data warehouses and data analytics will need to be integrated into systems that support decisionmaking at the transactional level.

You will need Agilytix on your side to be the winner in your market.

## Revolutionary, yet Incremental

Agilytix will revolutionize the way you manage and use your data assets; however, Agilytix does not require you to discard any of your existing technology assets, your data or your knowledge.

Agilytix adds-on to your technology infrastructure as a platform which relieves demands on your existing EDW and provides you a path to a saner, more effective analytics environment.

Your investments are protected; and see the accompanying column "Dollars and Cents" to understand how cost-effective Agilytix would be – now, and for ever into the future.

