

nTeligence Corporation

Company Overview

nTeligence is an emerging growth company located just outside of Princeton, NJ. Our focus is on building commercial grade intelligent assistants and electronic advisors within very specific domains of human expertise. To accomplish this we have developed an environment upon which to build smart machines, which we call cognition.

The platform supports the creation of contextually aware systems which have the ability to understand and interpret written or spoken words, as well as derive their underlying meaning, within a bounded domain of expertise. Cognition also has the capability for self learning, both through the discovery of hidden patterns contained within large data sets, as well as by modifying the heuristics and rules of thumb embodied within a given domain of knowledge in real-time.

The intelligent assistants we build augment the capabilities of any existing workforce. They can work in such diverse fields as software development, customer service, technical support, legal discovery, accounting, human resources recruitment, insurance underwriting, claims processing, financial services offering investment advice, retail sales, pharmaceutical research, marketing, corporate strategy, as well as function as a physician's assistant or utilization review nurse.

There is significant economic advantage in using electronic advisors. Depending upon the industry, employee salaries and benefits can account for between twenty and forty percent of the cost of goods sold on a firm's income statement. Intelligent assistants can operate twenty-four hours a day seven days a week, without taking a vacation or a sick day.

In 2013 the McKinsey Global Institute released a research report that found by the year 2025, the global economic impact of intelligent assistants and electronic advisors will be somewhere between 5.2 and 6.7 trillion dollars per year.