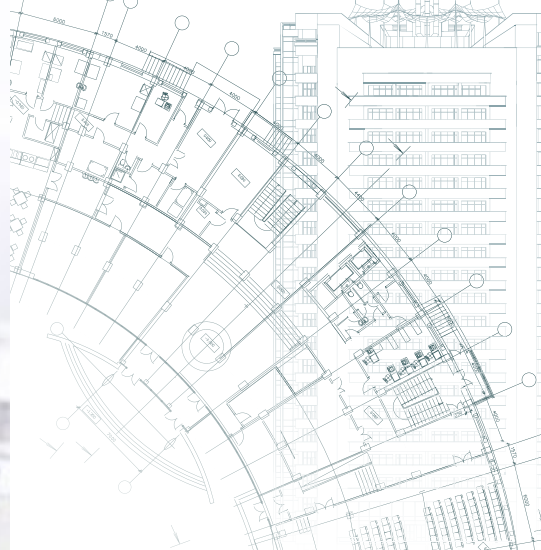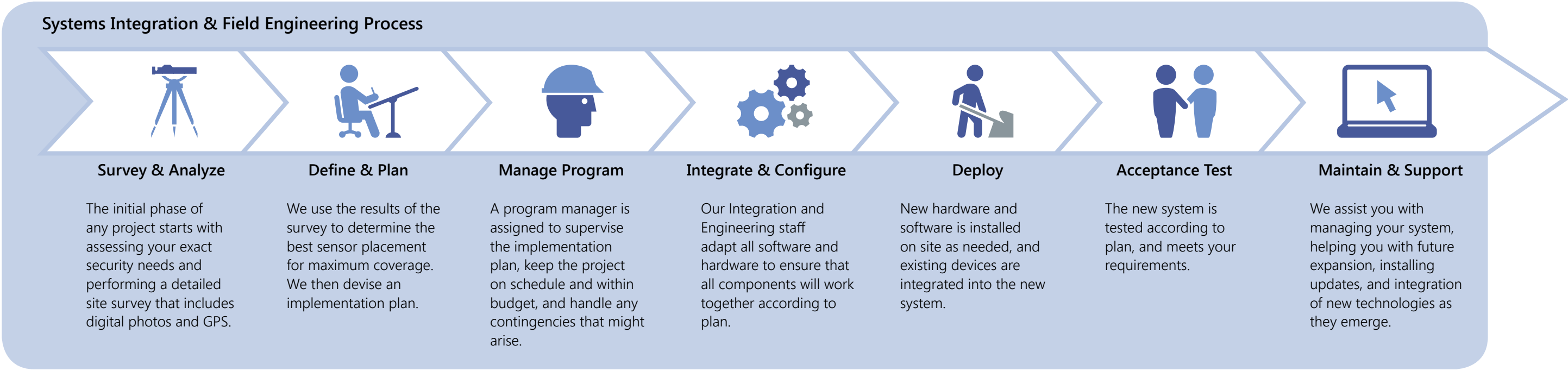# services

4D Security Solutions provides full-spectrum engineering services in addition to and in support of Wisdom, the leading fully-integrated command and control software on the market today.

Systems integration — If your organization is facing the challenge that many successful organizations are facing today — the need to upgrade their security and surveillance capabilities to deal with 21st century threats, but unsure how to make today's state-of-the-art hardware and software interoperate with legacy systems — 4D's systems integration engineers have the answer.

Field service — If your organization requires expertise in planning, deploying and maintaining security equipment at your site, 4D's field service engineers are ready and able to help you.

The best at what we do — Systems Integration and Field Engineering

Systems Integration & Field Engineering Process

Survey & Analyze

The initial phase of any project starts with assessing your exact security needs and performing a detailed site survey that includes digital photos and GPS.

Define & Plan

We use the results of the survey to determine the best sensor placement for maximum coverage. We then devise an implementation plan.

Manage Program

A program manager is assigned to supervise the implementation plan, keep the project on schedule and within budget, and handle any contingencies that might arise.

Integrate & Configure

Our Integration and Engineering staff adapt all software and hardware to ensure that all components will work together according to plan.

Deploy

New hardware and software is installed on site as needed, and existing devices are integrated into the new system.

Acceptance Test

The new system is tested according to plan, and meets your requirements.

Maintain & Support

We assist you with managing your system, helping you with future expansion, installing updates, and integration of new technologies as they emerge.

Systems integration incorporates hardware and software products from multiple vendors and transforms them into a single, powerful system. 4D Security Solutions is a leading systems integrator in the domain of site security, successfully completing projects including oil refineries, railroad bridges, and enhancing law enforcement capabilities in the United States and abroad.

4D devises and implements a strategic plan that capitalizes on the strengths and weaknesses of each individual component...with the end result a robust, customized, state-of-the-art solution that can stand alone as a turnkey system, or be integrated into a customer's legacy systems.

Field Engineering is a hands-on process that encompasses all of the critical activities required to plan, deploy and maintain site security equipment at a customer location.

4D maintains a highly-qualified staff of field service engineers who are experienced at taking on complex projects involving sophisticated electronic systems and state-of-the-art surveillance gear, from surveillance to access control to analytics to radar, tracking, and intrusion systems.

4D Security Solutions, Inc., based in South Plainfield, New Jersey, has implemented state-of-the art innovative secure systems since its inception in 2004. 4D is a security solutions provider offering systems assessment, design, installation, and systems integration services to major customers with large critical facilities, in operations such as airports, petrochemical plants, borders, rail, maritime ports, and urban area traffic monitoring and control. 4D's technology and services are proven in demanding environments world-wide including some of the world's largest metropolitan critical asset and transportation projects.

4D provides engineering services in a wide variety of physical environments spanning multiple security applications — including the deployment of thousands of security cameras in a major urban center in the Persian Gulf, the protection of a critical railroad bridge in the Unites States, and the installation of surveillance equipment to support a major American city's 911 system.

The best at what we do.

4D SECURITY SOLUTIONS

ISO 9001 CERTIFIED
ISO 9001:2008

ESRI

CMMI LVL 3

www.4-Dsecurity.com

(908) 822.1075

Technical Office
111A Corporate Blvd.
South Plainfield, NJ 07080

New York Office
375 Park Ave - 29th Floor
New York, NY 10152

4DSecSolutions

4d-security-solutions-inc.