Six Sigma Software & Services Guide

by Robert A. Green and Hallie Gorman

elcome to *Quality Digest's* first-ever regular issue Six Sigma Software and Services Guide. What follows is a list of product and service providers who returned our requests for information about their Six Sigma-related products.

Six Sigma is arguably the hottest contemporary topic in quality. After all, what company wouldn't be interested in reducing defects to a nearly nonexistent level? As a result, the number of software companies, trainers and consultants offering Six Sigma-related offerings is continuously growing. Our guide is designed as a resource for our readers looking to determine exactly who's offering what.

If any companies you're looking for aren't listed in the guide, they either failed to respond to our requests for information or we simply didn't know they existed (or offered related products or services). As with all *Quality Digest* guides, the com-

panies and products listed in the 2002 Six Sigma Software and Services Guide have neither been evaluated nor endorsed by *Quality Digest*. Nevertheless, if you're looking for such a solution, our directory of more than 50 software companies and nearly 90 service providers is a good place to start.

For your convenience, this guide is divided into two directories. Below you'll find a directory of companies offering Six Sigma-related software. The second directory, which begins on page 60, lists Six Sigma service (e.g., consulting and training) providers. Companies that told us they offer both related services and software are listed in both directories. If provided, we've included each company's name, address, phone number, fax number and Web site address, along with a brief description of their offerings.

Comments or questions referring to the guide can be e-mailed to sixsigmaguide@qualitydigest.com.

Six Sigma Software Directory

Achiever Business Solutions

355 E. Campus View Blvd., Ste. 285 Columbus, OH 43235 Ph. 888-645-4933 Fax 614-410-9004

Ph. 888-645-4933 Fax 614-410-9 www.goalachiever.com

Achiever Plus Quality, Health & Safety and Environmental addresses the business issues of continuous improvement and ISO 9000/14000/18000 and is used globally by more than 250,000 end-users.

Advanced Surface Microsopy Inc.

6009 Knyghton Road Indianapolis, IN 46220 Ph. 800-374-8557 Fax 317-254-8690 www.asmicro.com

DiscTrack Plus Media Measurement System, high-precision metrology software and service, atomic force microscopy service.

Advanced Systems Consultants

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Scottsdale, AZ 85252 Ph. 480-423-0081 Fax 480-423-8217 www.mpcps.com

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3925 Industrial Drive Rochester Hills, MI 48309 Ph. 866-772-0012 Fax 248-689-8811 www.spcanywhere.com

ASD serves the manufacturing community by integrating hardware and software into a seamless SPC Solution. The company has 17 years of experience in data collection applications and integration; a combination of statistical background, product development, integration, training; and complete system solutions.

Air Academy Associates

1650 Telstar Drive, Ste. 110 Colorado Springs, CO 80920 Ph. 800-748-1277 Fax 719-531-0778 www.airacad.com Air Academy Associates specializes in assisting clients in reducing waste and minimizing variation in products and services through training and consulting in Six Sigma, supported by fully integrated textbooks, student guides and software such as our DFSS Master Excelbased package.

Alamo Learning Systems

3160 Crow Canyon Road, Ste. 280 San Ramon, CA 94583 Ph. 800-829-8081 Fax 925-277-1919 www.alamols.com

Breakthrough Management Group (BMG)

2101 Ken Pratt Blvd. Longmont, CO 80501 Ph. 800-467-4462 Fax 303-827-0011 www.bmgi.com

Breakthrough Management Group, a leading provider of Six Sigma services,

offering training, consulting and technology products around the world.

Corel Corp.

1600 Carling Ave. Ottawa, ON K1Z 8R7 Canada Ph. 800-772-6735

www.corel.com/iGrafx

iGrafx is the most comprehensive range of process mapping and modeling for Six Sigma Black Belts and Green Belts. Training and implementation services are available from iGrafx as well as the leading Six Sigma institutions.

DataNet Quality Systems

24567 Northwestern Highway Southfield, MI 48075 Ph. 248-357-2200 Fax 248-357-4933

www.qualtrend.com
DataNet Quality Systems

DataNet Quality Systems delivers leading manufacturing intelligence and statistical process control and analysis solutions (QualTrend, WinSPC) to support the measure, analyze, improve and control stages of the Six Sigma DMAIC cycle.

Decisioneering

1515 Arapahoe St., Ste. 1311 Denver, CO 80202 Ph. 800-289-2550 Fax 303-534-4818 www.crystalball.com

Suite of modeling, simulation and optimization tools for Six Sigma spreadsheet analysis. These technologies help practitioners understand the effects of uncertainty within their current processes and designs and improves their performance.

Deltek Systems Inc.

8280 Greensboro Drive McLean, VA 22102 Ph. 800-456-2009 Fax 703-734-1146 www.deltek.com

Deltek is a leading provider of business software, solutions and consulting to more than 7,500 professional services firms and project-based companies worldwide.

EGsoft

257 S.W. Madison Ave. Corvallis, OR 97333 Ph. 800-478-2892 Fax 541-758-4666 www.statware.com

Statfit e-QC was explicitly designed to support the easy construction of standardized reports and metrics and to rapidly communicate these results to others throughout an organization.

General Engineering Methods Inc.

12459 White Tail Court Plymouth, MI 48170

Ph. 734-455-8980 Fax 734-455-8980 We provide consulting services and software for DOE, Taguchi methods and other statistical analysis tools for engineering data. Taguchi Experiment Design, Weibul Assistant and FMEA Express software is offered by GEM.

George Group Inc.

13355 Noel Road, Ste. 1100 Dallas, TX 75240 Ph. 972-789-3211 Fax 972-458-9229 www.georgegroup.com

George Group specializes in global lean Six Sigma programs. We provide expertise in program design, Six Sigma and lean training, implementation and coaching support, and Web-enabled software tools.

H.J. Steudel & Associates Inc.

6417 Normandy Lane, Ste. 205 Madison, WI 53719 Ph. 866-271-3121 Fax 608-271-4755 www.histeudel.com

Six Sigma distance learning modules for Green and Black Belts. Narrated lectures and computer-based exercises and workshops focus on applying tools and concepts to specific projects, allowing users to obtain bottom line results in a selflearning, nonclassroom environment.

The Harrington Group Inc.

11501 Lake Underhill Road Orlando, FL 32825

Ph. 800-476-9000 Fax 407-382-6141

www.hginet.com

The Harrington Group provides fullsupport software for organizationwide use in meeting quality and Six Sigma requirements. Corporate Action, or caWeb, provides an exceptional environment for managing and tracking issues and the actions assigned to resolve them in the Six Sigma arena, while Audit Master Online supports your enterprisewide audit plan, allowing your team to meet the demanding requirements of surveillance and auditing.

Helm Instrument Co. Inc.

361 W. Dussel Drive Maumee, OH 43537 Ph. 419-893-4356 Fax 419-893-1371 www.helminstrument.com

SPC-4500 system features embedded PC with touch screen technology for displaying force and generating full color SPC charts including Pareto. Histogram and automatic setting of Six Sigma. Ethernet port is standard.

Hertzler Systems Inc.

2312 Eisenhower Drive N. Goshen, IN 46526 Ph. 219-533-0571 Fax 219-533-3885 www.hertzler.com

Hertzler Systems provides the premier data and analysis system for Six Sigma, including automated data gathering, real time charting and alarms, and enterprisewide data storage. Systems link directly to MINITAB.

InfinityQS International

7998 Donegan Drive Manassas, VA 20109 Ph. 800-772-7978 Fax 703-393-2211 www.infinityqs.com

InfinityQS International Quality Software products have been credited for saving millions of dollars for Fortune 500 companies. Since 1989, InfinityQS products have provided the foundation for Six Sigma initiatives. In the beginning, when AlliedSignal adopted Six Sigma, InfinityQS was there.

Intelex Technologies Inc.

145 Front St. E., Ste. 305 Toronto, ON M5A 1E3 Canada Ph: 416-599-6009 Fax: 416-599-6867 www.intelex.com

Using Web-based technology, your man-

agement system will be truly organizationwide. Enable automatic e-mail task delegation, Web-based reporting forms and intranet document control with the ISOsoft system.

IQS Inc.

19706 Center Ridge Road Cleveland, OH 44116 Ph. 800-635-5901 Fax 440-333-3752 www.iqs.com

IQS Inc. is a provider of e-business quality management software solutions. IQS provides training, consulting and userfriendly solutions. ISO/QS-9000, ISO 14001 and Six Sigma.

ISO9

1433 Webster St., Ste. 200 Oakland, CA 94612 Ph. 866-321-4769 Fax 509-357-8673 www.iso9.com

ISO9 is the leader of fully automated, Web-based solutions enabling companies to build, automate and maintain ISO 9000-compliant QMS in the most costeffective, efficient way possible.

JMP, A Business Unit of SAS

SAS Campus Drive Cary, NC 27513 Ph. 877-594-6567 Fax 919-677-4444 www.jmpdiscovery.com

Powerful analytics, custom design capabilities, easy-to-use interface and flexible scripting language make JMP software best in class for Six Sigma professionals. It's an integrated solution that supports all phases of the DMAIC process.

Juran Institute Inc.

115 Old Ridgefield Road Wilton, CT 06897 Ph. 800-338-7726 Fax 203-834-9891 www.juran.com

Juran Institute provides wide ranges of consulting, training and products developed to improve an organization's business performance by focusing on improving the quality of goods, services and processes.

Lighthouse Systems Inc.

6780 Pittsford-Palmyre Road Bldg. 3, Ste. C Fairport, NY 14450 Ph. 716-223-0600 Fax 716-223-0620 www.lighthouse-usa.com

Lighthouse Systems is in the business of statistical process control and factory automation software. This software compliments any organizations Six Sigma goals and is generally required before completing those projects.

Lilly Software Associates Inc.

500 Lafavette Road Hampton, NH 03842 Ph: 603-926-9696 Fax: 603-929-3975 www.lillysoftware.com

Visual Quality offers engineering, production, process and management tools that help companies improve the total quality of their products and services. It allows businesses to easily collect, analyze and control quality data.

MetricStream

2360 Walsh Ave. Santa Clara, CA 95051 Ph. 408-982-8667 Fax 408-982-8741 www.metricstream.com

Minitab Inc.

3081 Enterprise Drive State College, PA 16801 Ph. 800-488-3555 Fax 814-238-1702 www.minitab.com

A key requirement for a successful Six Sigma effort is statistical solving. MINITAB statistical software, a leading package in quality statistics, has been used in virtually every major Six Sigma quality improvement effort in the world. In addition, leading Six Sigma consultants use MINITAB exclusively to train their global clientele.

Nutek Inc.

3829 Quarton Road Bloomfield Hills, MI 48302 Ph. 248-540-4827 Fax 248-540-4827 www.rkroy.com

Nutek Inc. is an engineering training and consulting company that specializes in the application of design of experiments using the Taguchi approach.

Omnex Systems

3025 Boardwalk, Ste. 120 Ann Arbor, MI 48108 Ph. 734-761-4940 Fax 734-761-4966 www.omnex.com

Software and consulting in support of the implementation of the Six Sigma DMAIC strategy in operational and transactional processes, including process flowcharts, FMEAs, C&E matrices, control plans and drill down analysis tools.

Palisade Corp.

31 Decker Road Newfield, NY 14867 Ph. 800-432-7475 Fax 607-277-8001 www.palisade.com

@Risk is a risk add-in for Excel. By replacing uncertain inputs with distributions and running a Monte Carlo simulation one can understand the relative likelihood of all possible outcomes.

Pilgrim Software Inc.

2807 W. Busch Blvd., Ste. 200 Tampa, FL 33618 Ph. 813-915-1663 Fax 813-915-1948 www.pilgrimsoftware.com

Pilgrim Software offers comprehensive enterprise quality management solutions to address your Six Sigma goals. Pilgrim automates critical quality processes and provides in-depth analysis to reduce product defects and improve your business.

Pister Group Inc.

550 Eglinton Ave. W. Toronto, ON M5N 3A8 Canada Ph. 905-886-9470 Fax 905-764-6405 www.pister.com

The Six Sigma software bundle includes statistical methods for reliability analysis, measured error and ongoing production. Other areas covered include equipment maintenance, corrective action, document control and employee training management.

PQ Systems Inc.

10468 Miamisburg-Springboro Road Miamisburg, OH 45342 Ph. 800-777-3020 Fax 937-885-2252 www.pasystems.com

R&Rpack is a software package designed to provide users with a complete statistical and graphical analysis of their measurement systems. R&Rpack contains a variety of reports and charts such as stability, linearity and gage error his-

tograms. DOEpack is a design of experiments software program that follows a logical step-by-step process for planning, designing, implementing and interpreting industrial experiments. DOEpack offers classical and Taguchi designs, including fully-crossed, fractional factorial and Taguchi designs for two- and three-level factors. CHARTrunner is exciting software that generates SPC charts and performs statistical analysis using data that is collected, stored and managed by other applications. CHARTrunner clarifies data so that you can easily analyze it for quality improvement.

Prism eSolutions LLC

512 Township Line Road 3 Valley Square, Ste. 362 Blue Bell, PA 19422 Ph. 888-386-2330 Fax 267-468-0199 www.prismesolutions.com

ProcessModel Inc.

32 W. Center St., Ste. 301 Provo, UT 84601 Ph. 801-356-7165 Fax 801-356-7175 www.processmodel.com

Add ProcessModel software to your toolkit, and improve processes and decrease costs. Visit our Web site for a free demo CD and find out how Black

Belts at Johnson & Johnson saved \$10 million in a single project.

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1350 17th St., Ste. 200 Denver, CO 80202 Ph. 720-946-7200 Fax 720-932-9499 www.proxima-tech.com

QSE/Quality Systems Engineering

2724 Kathleen Drive Brighton, MI 48114 Ph. 810-229-7329 Fax 810-494-5001 www.qseprocess.com

The QSE-FMEA/APQP application is a continuous improvement tool that will simplify the teams/engineers' work and reduce variation in any process. Includes process flow, FMEA, control plan, gage plan, error-proofing, X bar and R, relation plan, document control, color-coded RPN reporting and much more.

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1673 Star Batt Drive Rochester Hills, MI 48309 Ph. 889-569-7094 Fax 248-299-0000 www.qualitronsystems.com

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Quality America's Six Sigma training and consulting, with our bestselling texts and study guides, provide expertise for success. Our Six Sigma suite combines data analysis with management and brainstorming tools.

The Quality Group

6059 Boylston Drive, Ste. 250 Atlanta, GA 30328 Ph. 800-772-3071 Fax 404-252-4475 www.thequalitygroup.net

New, customizable results-based e-learning (CD 7 Web formats). 6Sigma-TIP includes a one-hour Six Sigma introduction and a 10- to 12-hour curriculum for Green Belts. Preview CDs and online demos are available.

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P.O. Box 91 Eagle, PA 19480 Ph. 800-458-0539 Fax 610-458-7555 www.qsi-inc.com

Our Web-based training and document management system is a cost-effective solution to high-end document management software. Document routing, workflow, electronic signatures (21 CFR Part 11-compliant), training records, job certification and e-mail integration are standard features.

Resource Engineering Inc.

P.O. Box 219 Tolland, CT 06084 Ph. 800-810-8326 Fax 860-872-2488

Computer and Web-based training to support Six Sigma initiatives. Topics include 6S overview, SPC, FMEA, mistake-proofing. We have solutions for multisite operations, large single sites, as well as individuals.

Roth-Donleigh

www.reseng.com

29002 La Carreterra Laguna Niguel, CA 92677 Ph. 949-364-5907 Fax 949-364-5907 ISO 9000 quality assurance manual on five disks covering every aspect of a total quality program including procedures required by FGP and MIL standards.

S-Matrix Corp.

835 Third St. Eureka, CA 95501 Ph. 800-336-8428 Fax 707-441-0410 www.s-matrix-corp.com

DoE FUSION design of experiments software and training programs. DoE FUSION combines advanced data mining technology with state-of-the-art DOE capabilities in extremely simple-to-use Windows software.

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3131 S. College Ave., Ste. 2C Fort Collins, CO 80525 Ph. 970-207-0077 Fax 970-207-0078 www.sigmapro.com

SigmaPro is a leading provider of integrated Six Sigma, design for Six Sigma and lean improvement deployment, training and consulting services.

Sigmetrix

105 W. Virginia St.
McKinney, TX 75069
Ph. 972-542-7517 Fax 972-542-7520
www.sigmetrix.com

Six Sigma Qualtec

1295 W. Washington St., Ste. 215 Tempe, AZ 85281 Ph. 800-247-9871 Fax 480-586-2599

www.sixsigmaqualtec.com

Six Sigma Qualtec is a premier provider of training and implementation services that drive measurable financial results. The Six Sigma Qualtec methodology is an integrated deployment of training and tools for achieving breakthrough performance including dramatically reduced cycle times, defects and costs. This

Six Sigma Training

KPMG provides a full range of Six Sigma Training services ranging from complete corporate implementation to our comprehensive five-week public Black Belt program.

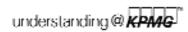
KPMG's 2002 Public Black Belt Program:

Session A: Commencing March 2002, Toronto, Ontario Session B: Commencing August 2002, Toronto, Ontario

For additional information contact:

Dan Laplain, Director of Six Sigma Services

Phone: (905) 949 7905 Fax: (905) 949-7997 Email: dlaplain@kpmg.ca



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approach has significantly improved productivity, efficiency and customer satisfaction with clients worldwide.

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Stat-Ease Inc.

2021 E. Hennepin Ave., Ste. 191 Minneapolis, MN 55413 Ph. 612-378-9449 Fax 612-378-2152

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Stat-Ease offers statistical software, training and consulting services for design of experiments. Achieve Six Sigma objectives for reducing variation with Design-Expert 6.0's unique "propagation of error" tools.

Statgraphics, Manugistics Inc.

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STATGRAPHICS Plus v. 5 contains more than 250 statistical analyses and a host of innovative features that make it the easiest-to-use statistics package available. STATGRAPHICS Plus provides interpretations of analyses, Internet publishing, built-in report writer, interactive graphics, automated processing and much more.

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Statistical software and training for Six Sigma. STAT-GRAPHICS Plus, the premier quality improvement package: StatAdvisor to interpret statistical results, Statlink to connect to corporate databases, and stat-Publish for Web-based reporting.

StatSoft Inc.

2300 E. 14th St. Tulsa, OK 74104 Ph. 918-749-1119 Fax 918-749-2217

www.statsoft.com

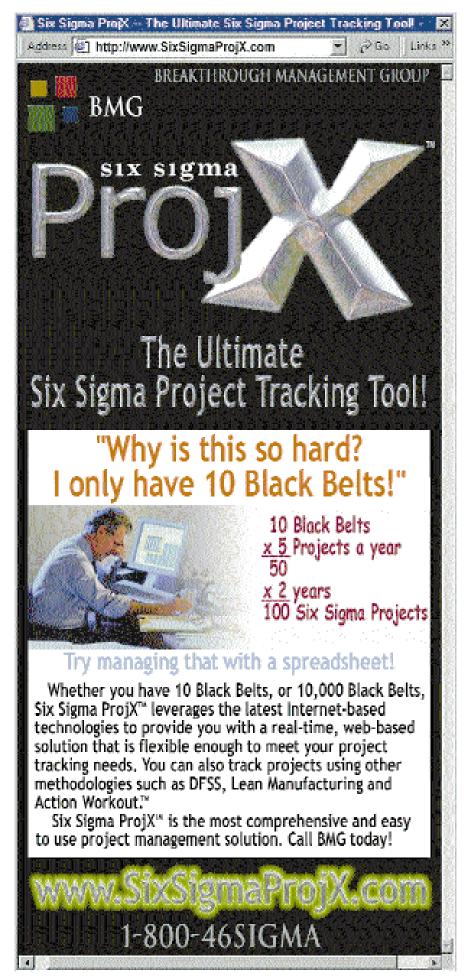
STATISTICA, a complete set of tools for desktop and enterprise Six Sigma implementations, including a user-interface organized around Six Sigma/DMAIC concepts. Innovative Green and Black Belt training programs are also available.

Technicomp

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Basic Six Sigma Skills is a three-unit, video-supported training system. It's designed for in-house use, to train employees in the core skills needed to be effective Six Sigma project team members.



3C Technologies Inc.

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Ph. 800-327-6583 Fax 419-868-8993 www.3ctech.com

"Customerized" training and consulting

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Air Academy Associates

1650 Telstar Drive, Ste. 110 Colorado Springs, CO 80920 Ph. 800-748-1277 Fax 719-531-0778 www.airacad.com

Air Academy Associates specializes in assisting clients in reducing waste and minimizing variation in products and services through training and consulting in Six Sigma, supported by fully integrated textbooks, student guides and software such as our Excel-based DFSS Master package.

AIT Group 47 W. Main St.

Avon, CT 06001 Ph. 888-826-2484 Fax 860-284-1145

www.theaitgroup.com

The AIT Group can help your company integrate supply chain management, Six Sigma and lean production to achieve precisely the product and process optimization required for quantifiable bottom-line improvement.

Alamo Learning Systems

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ALESYS

2222 N.W. 40th Terrace Gainesville, FL 32605 Ph. 800-758-1071 Fax 352-336-9969 www.alesys.com

ALESYS is a learning-effectiveness organization whose innovative and powerful integrated approach to learning improves the quality of any training and coaching offered to staff, significantly improving the quality of all work output.

American Quality Associates Inc.

7628 S.E. Autumn Lane Hobe Sound, FL 33455 Ph. 561-286-8430 Fax 561-286-8490 www.amerquality.com

AQA's goal is not just to simply deliver a Six Sigma quality system, but to ensure that you derive the long-term organizational success such a system can yield.

Breakthrough Management Group (BMG)

2101 Ken Pratt Blvd. Longmont, CO 80501 Ph. 800-467-4462 Fax 303-827-0011 www.bmgi.com

Breakthrough Management Group, a leading provider of Six Sigma services, offers training, consulting and technology products around the world.

Brecker Associates Inc.

1783 Theodan Drive Pittsburgh, PA 15216 Ph. 412-341-7523 Fax 412-341-9688 www.brecker.com

California Council for Excellence

P.O. Box 1235 Poway, CA 92074 Ph. 858-486-0400 Fax 858-486-8595 www.calexcellence.org

CCE administers the California Baldrige Award program and provides extensive training services for California-based organizations. CCE is a nonprofit membership organization.

California Manufacturing **Technology Center**

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We offer Six Sigma services by providing experienced Champions and Black Belts. Our Fast Sigma program allows our clients to start right away with a rented Black Belt if they are ready for a Six Sigma project.

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CMC is a leader in the design and deployment of Six Sigma programs. Our Performance Improvement Breakthrough methodology, flexible approach and depth of resources have resulted in unmatched Six Sigma performance.

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iGrafx is the most comprehensive range of process mapping and modeling for Six Sigma Black Belts and Green Belts. Training and implementation services are available from iGrafx as well as the leading Six Sigma institutions.

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GEI Inc.

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George Group Inc.

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George Group specializes in global lean Six Sigma programs. We provide expertise in program design, Six Sigma and lean training, implementation and coaching support, and Web-enabled software tools.

GRT

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GRT assists organizations in achieving their corporate quality and productivity objectives, such as lean manufacturing, Six Sigma, ISO 9000, ISO 14000, QS-9000 and continuous improvement.

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Six Sigma distance learning modules for Green and Black Belts. Narrated lectures and computer-based exercises and workshops focus on applying tools and concepts to specific projects, allowing users to obtain bottom-line results in a selflearning, nonclassroom environment.

H.W. Fahrlander & Associates

640 Downing Drive Richardson, TX 75080 Ph. 972-783-1216 Fax 972-783-6043 Hands-on assistance and consulting in quality improvement programs including Six Sigma training and consulting. Provides project mentoring and SPC applications assistance.

Huntington Quality Associates Inc.

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www.hga.com

HQA Custom Six Sigma Training and Implementation focuses on practical high-impact results. HQA Six Sigma facilitation maximizes breakthrough technology by harmonizing and integrating outputs with ISO 9000, QS-9000, ISO/TS 16949 and lean manufacturing methodologies.

International Quality & Productivity Center

208 S. La Salle

Chicago, IL 60604 Ph. 312-977-0180 Fax 312-977-1931

www.iqpc.com

The Quality & Productivity Center provides manufacturing and quality systems improvement programs through training and consulting services in the areas of Six Sigma, lean manufacturing, ISO 9000 cost-reduction and process-optimization methodologies.

Iowa Quality Center

3375 Armar Drive Marion, IA 52302

Ph. 319-398-7101 Fax 319-398-5698

www.iowaac.org

The Iowa Quality Center provides resources for continuous quality improvement and connections to individuals and organizations that follow quality principles. Resources include various media as well as networking, conferences and workshops.

IQS Inc.

19706 Center Ridge Road Cleveland, OH 44116 Ph. 800-635-5901 Fax 440-333-3752

www.iqs.com

IQS Inc. is a provider of e-business quality management software solutions. IQS provides training, consulting and user-friendly solutions. ISO/QS-9000, ISO 14001 and Six Sigma.

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Fonthill, ON LOS 1E0 Canada Ph. 888-854-8200 Fax 905-892-3151

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Six Sigma at JFYI means a customized approach led by a Master Black Belt from Motorola. Our service package includes executive overview, design for Six Sigma and Black Belt training.

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