# DAKOTA CONSULTING INC.

# Corporate Capabilities

**Dakota does what our customers need …**
**… and more than they expect.**

QAS INTERNATIONAL
**ISO 9001:2015**
REGISTERED COMPANY
Certificate No. US3459

**CMMI** DEV /2 ℠
CMMI®V2.0 / Exp. 2024-09-10 / Appraisal #55269

**CMMI** SVC /2 ℠
CMMI®V2.0 / Exp. 2024-09-10 / Appraisal #55269

**A2LA**
**ACCREDITED**
CERT # 3777.01

IT SERVICE MANAGEMENT
**ISO 20000-1**
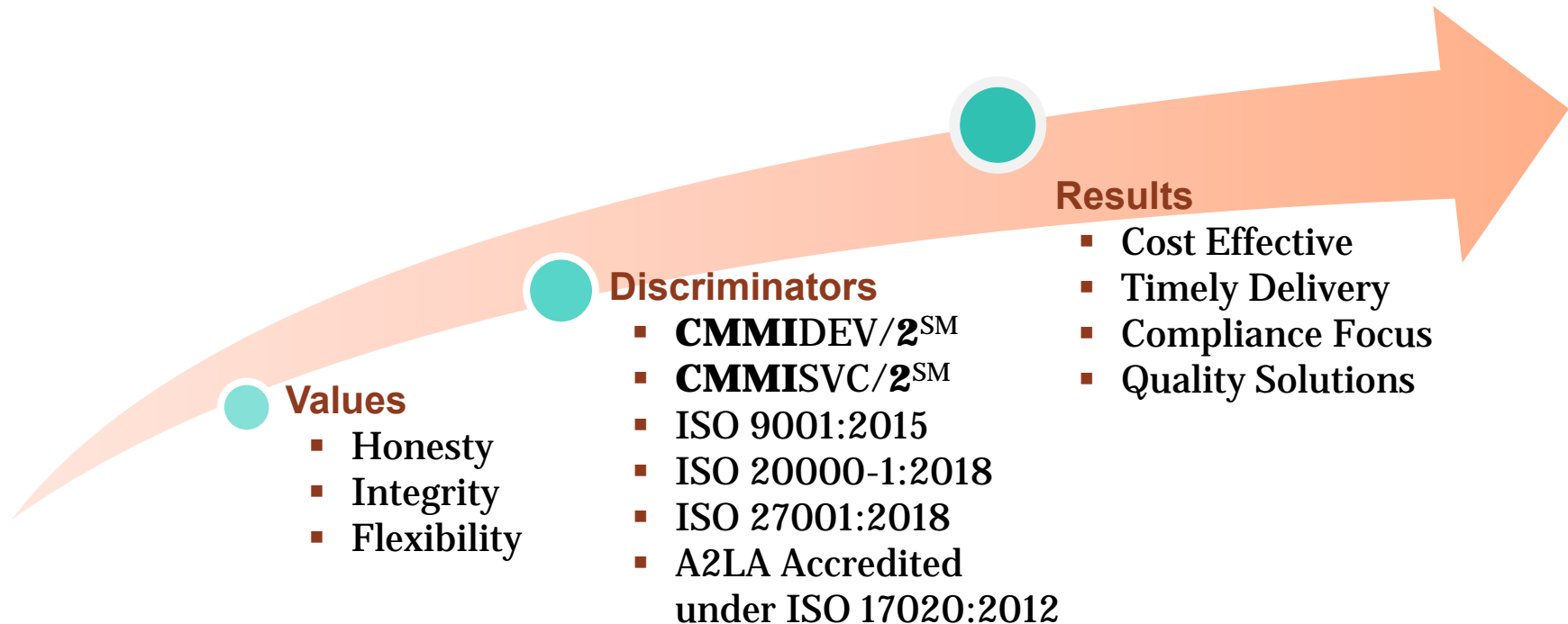QMS GLOBAL

INFORMATION SECURITY
**ISO 27001**
QMS GLOBAL

1110 Bonifant Street, Suite 310, Silver Spring, MD 20910
**Office:** (240) 839-7812 | **Fax:** (240) 254-3186
**Email:** Contact@dakota-consulting.com | **Website:** www.dakota-consulting.com

# About Dakota

We provide innovative, cost-effective business solutions.  Our services in the Information Technology (IT) domain focus on software engineering, program management, and cybersecurity.  In the Science, Technology, Engineering, and Mathematics (STEM) domain, our services include research, standards work, and engineering.

**Results**
- Cost Effective
- Timely Delivery
- Compliance Focus
- Quality Solutions

**Discriminators**
- **CMMI**DEV/**2**$^{SM}$
- **CMMI**SVC/**2**$^{SM}$
- ISO 9001:2015
- ISO 20000-1:2018
- ISO 27001:2018
- A2LA Accredited under ISO 17020:2012

**Values**
- Honesty
- Integrity
- Flexibility

*"Dakota is a partner you can trust!"*

# Corporate Overview

## Headquarters

*address:* 1110 Bonifant Street, Suite 310, Silver Spring, MD 20910
*office:* (240) 839-7812 | *fax:* (240) 254-3186
*email:* Contact@Dakota-Consulting.com | *website:* www.Dakota-Consulting.com

## Registrations

UEI G8B8ZPBK96P2 | CAGE Code 33EX5 | SAM Active through 01/23/2023

SECRET Facility Clearance

## Certifications

✦ Small Business
✦ Software Engineering rated **CMMI**DEV/**2**$^{SM}$ and **CMMI**SVC/**2**$^{SM}$
✦ QAS International Registered Quality System – ISO 9001:2015
✦ ISO 20000-1:2018 IT Service Management Certification
✦ ISO 27001:2018 Information Security Certification
✦ A2LA Accredited under the ISO 17020:2012 Standard for Inspection Bodies

# Dakota Services by NAICS Code

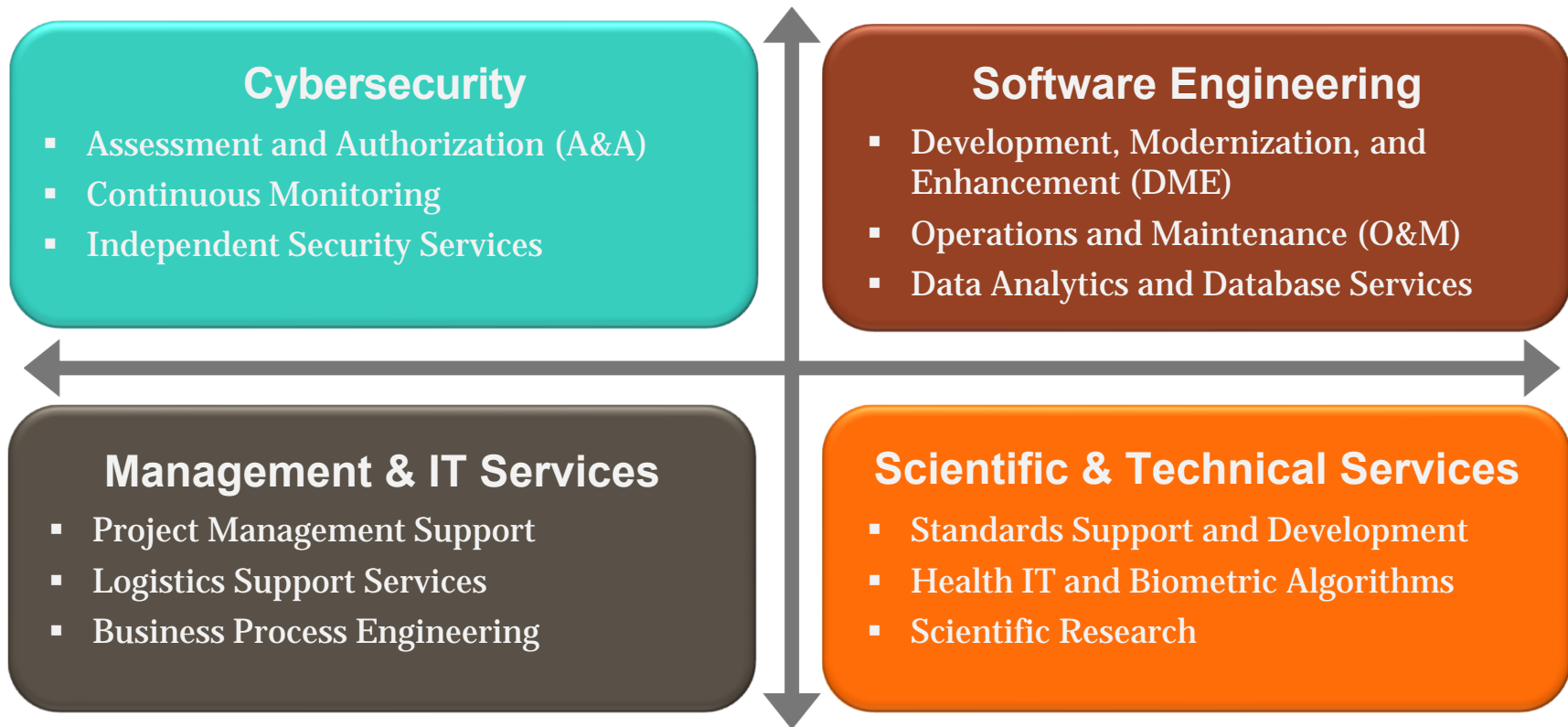| Software Engineering | Cybersecurity |
|---|---|
| **541511,** Custom Computer Programming<br>—*NIST, NSF, FDA, USAID, FAA* | **518210,** Data Processing, Hosting, Related<br>—*OPM, USAF, DHS CBP* |
| **541512,** Computer Systems Design<br>—*NIST, SBA, USDA, State, OPM, EPA, DHS CBP, BOR* | **541519,** Other Computer Related<br>—*OPM, USDA, USAF* |
| **541519,** Other Computer Related<br>—*EPA, USDA, NIST, DHS SS, USAF* | **541690,** Other Scientific & Technical<br>—*BOR, USGS, USAF* |
| **541690,** Other Scientific & Technical<br>—*BOR, NIST, USAF, EXIM Bank* | **541990,** Other Professional, Scientific, & Technical Services<br>—*BOR, OPM, USAF* |
| Management & IT Services | Scientific & Technical Services |
| **541219,** Other Accounting Services<br>—*OPM, USDA, USAF* | **541330,** Engineering Services<br>—*GSA, USAF, Army, USCG, EXIM* |
| **541513,** Computer Facilities Management<br>—*EPA, DOL* | **541511,** Custom Computer Programming<br>—*NIST, USAF* |
| **541611,** Administrative / General Management<br>—*EPA, OPM, DOI, USAF, TRANSCOM, Army* | **541519,** Other Computer Related<br>—*EPA, NSF, USAF* |
| **541618,** Other Management Consulting<br>—*OPM, USDA, USAID, USAF, TRANSCOM, Army* | **541690,** Other Scientific & Technical<br>—*BOR, USGS, USAF* |
| **561110,** Office Administrative Services<br>—*OPM, USDA, USAF, TRANSCOM* | **541720,** R&D Social Sciences & Humanities<br>—*NIST* |
| **561320,** Temporary Help Services<br>—*USDA, USAF* | **541990,** All Other Professional, Scientific, & Technical Services<br>—*EPA, NIST, USAF* |
| **561990,** Other Support Services<br>—*BOR, EPA, USAF, TRANSCOM* | |

# Contract Vehicles

## Government Wide

✦ **GSA 8(a) STARS III** (Joint Venture GBS Dakota IT, LLC | 47QTCB21D0005)

✦ **GSA OASIS-SB (One Acquisition Solution for Integrated Services – Small Business)**
- *Pool 3* (47QRAD20D3004)
- *Pool 4* (47QRAD20D4002)

✦ **GSA MAS**
- *IT Equipment Software and Services* (SIN 132.51: 47QTCA19D00HQ)
- *Highly Adaptive Cybersecurity Services (HACS) (*SIN 54151HACS:47QTCA19D00HQ)

✦ **SeaPort-NxG** (Sub)

## Agency Specific

✦ **FAA:** Electronic FAA Accelerated and Simplified Tasks (eFAST) (DTFAWA10A-00026)

✦ **NIST:** Scientific Technical and Engineering Support Services (STESS) IDIQ

✦ **NOAA:** NOAA Mission IT Services (NMITS) (CTA with Graham Tech | 47QTCA19D00HQ)

✦ **State of Maryland:** Consulting and Technical Services+ (CATS+)

# Company Capabilities

Dakota Consulting, Inc. provides innovative technical and business solutions to meet our clients' needs. Our software engineering, cybersecurity, scientific research and technology expertise is combined with a thorough understanding of process implementation and a dedicated, customer-focused workforce. The following are our core service areas:

### Cybersecurity

- Assessment and Authorization (A&A)
- Continuous Monitoring
- Independent Security Services

### Software Engineering

- Development, Modernization, and Enhancement (DME)
- Operations and Maintenance (O&M)
- Data Analytics and Database Services

### Management & IT Services

- Project Management Support
- Logistics Support Services
- Business Process Engineering

### Scientific & Technical Services

- Standards Support and Development
- Health IT and Biometric Algorithms
- Scientific Research

*"Exceptional service starts with an effective leadership team."*

# Capabilities and Experience

| Agency | Cybersecurity | Software Engineering | Management and IT Services | Scientific and Technical Services |
|---|:---:|:---:|:---:|:---:|
| Agriculture | ● | ● | ● | |
| US Air Force | ● | ● | ● | ● |
| US Army | | | ● | ● |
| Commerce | ● | ● | ● | ● |
| Homeland Security | ● | ● | | |
| EPA | ● | ● | ● | |
| Export-Import Bank | | ● | | |
| FDA | | | | ● |
| Interior | ● | ● | ● | ● |
| Justice | | | ● | |
| Labor | ● | | | |
| NSF | | ● | ● | ● |
| OPM | ● | ● | ● | |
| SBA | | ● | | |
| State | ● | | | |
| Transportation | ● | | | |
| USAID | | ● | | |

*"Dakota is an experienced government partner."*
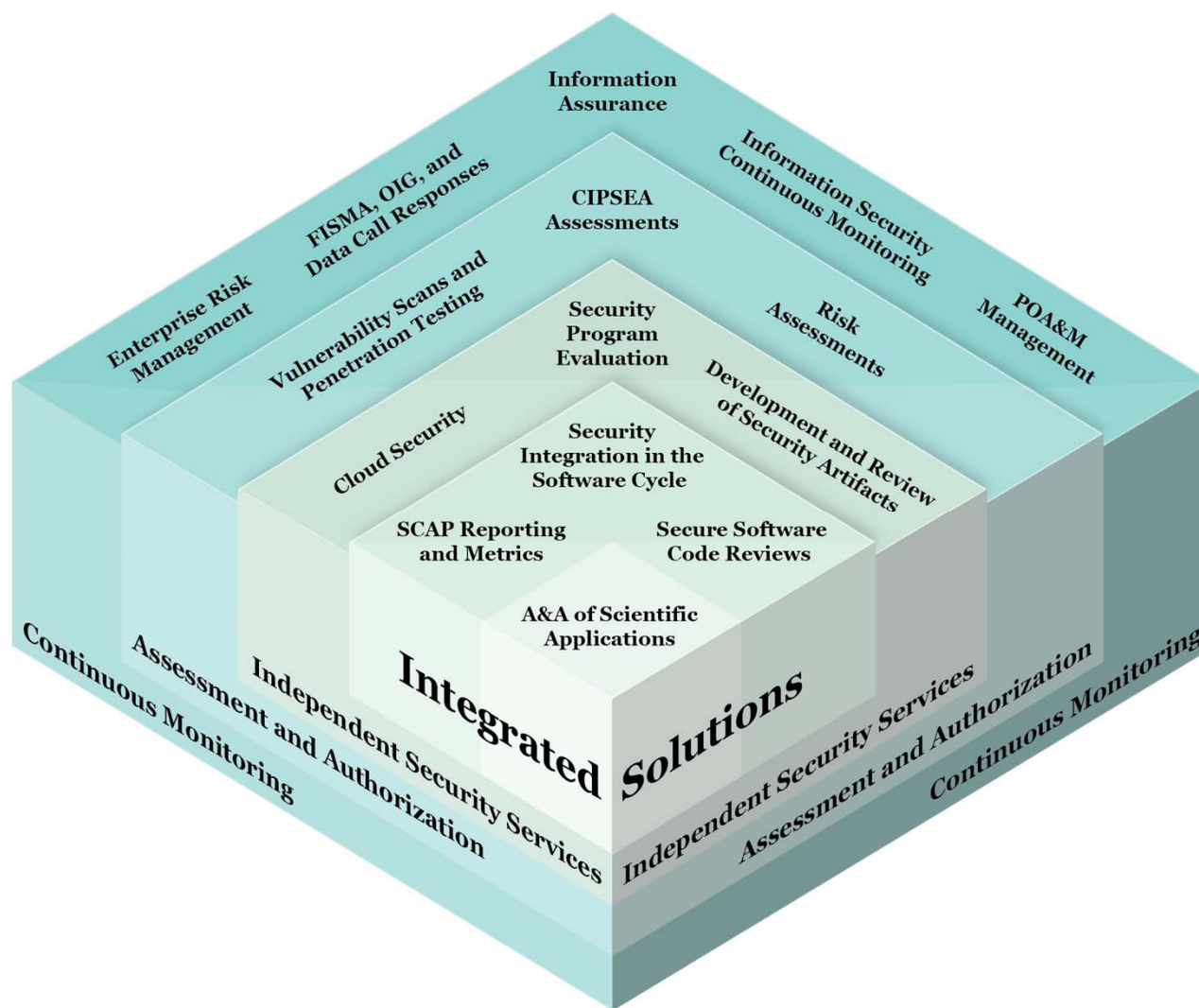
# Security Authorization Methodology
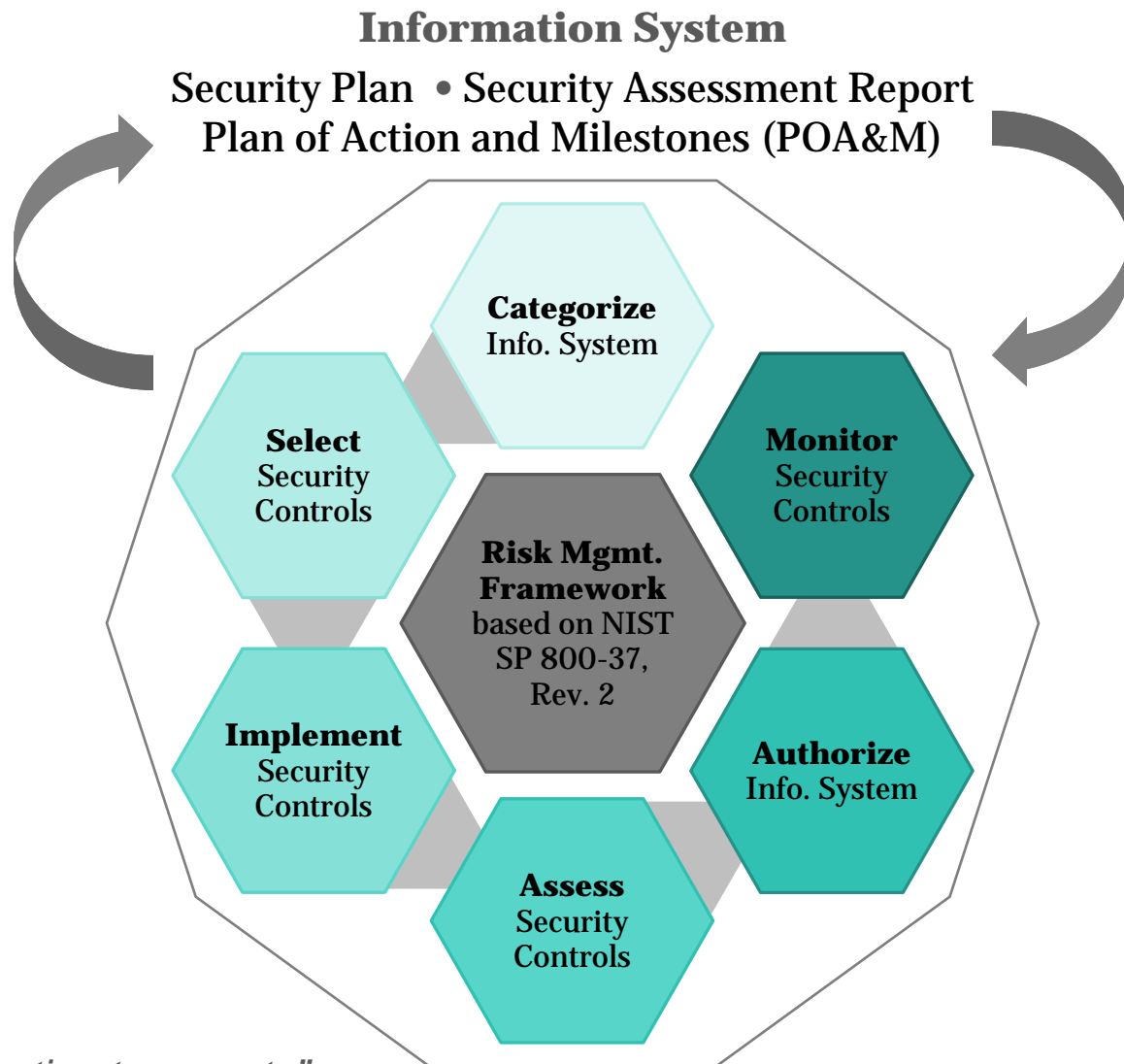
*"On time authorization to operate"*

# Information Security
# Continuous Monitoring Methodology

Tier 3
Info. Systems

Tier 2
Mission / Business Processes

Tier 1
Organization

Results & Tools

Data

Data Feeds
(e.g., Security-type Info., POA&M, and SAR)

Triggers Alerts
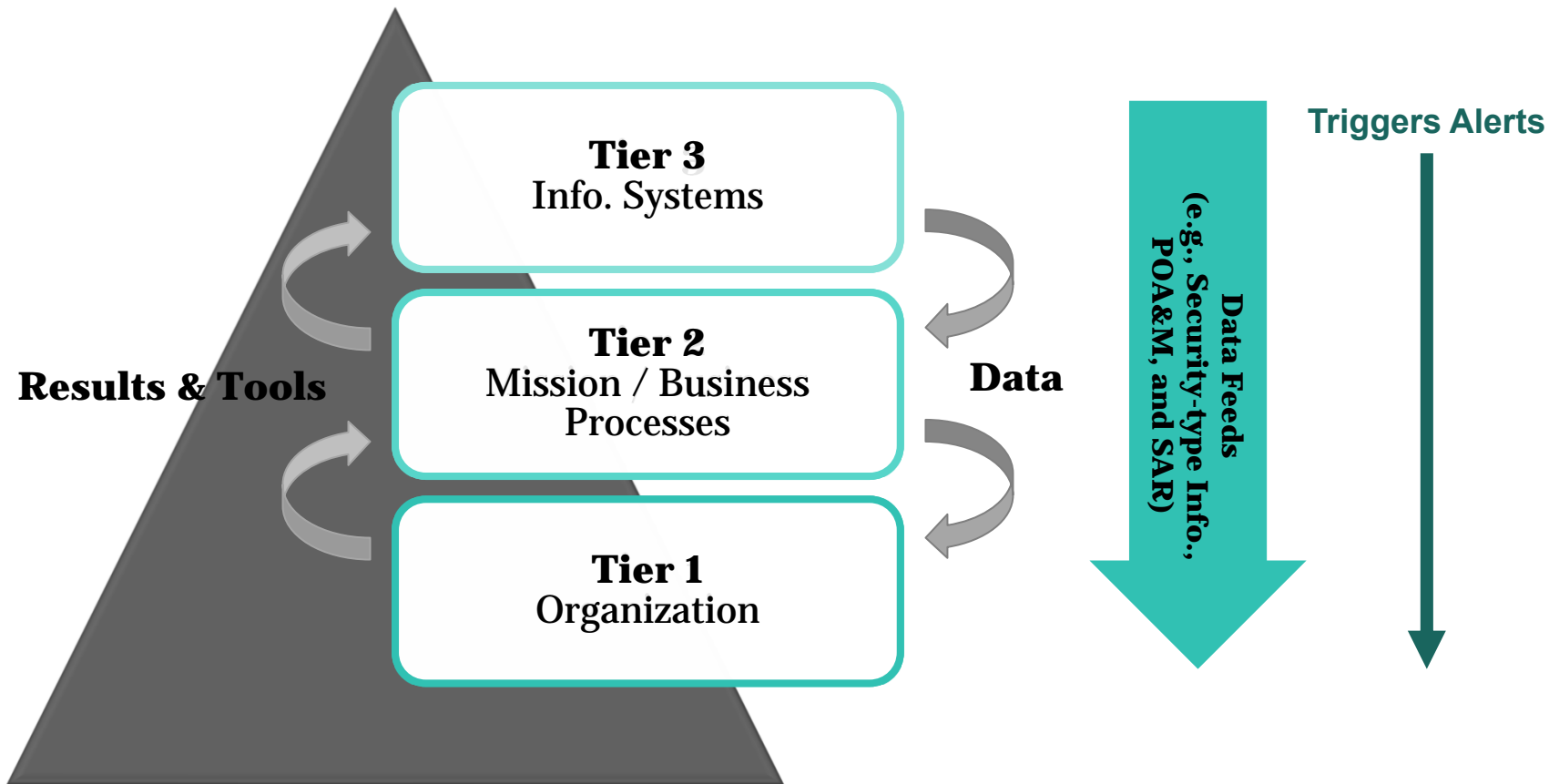
Risk-based Framework • Real-time Assessment

*"Actionable recommendations linked to business needs"*

# Software Engineering
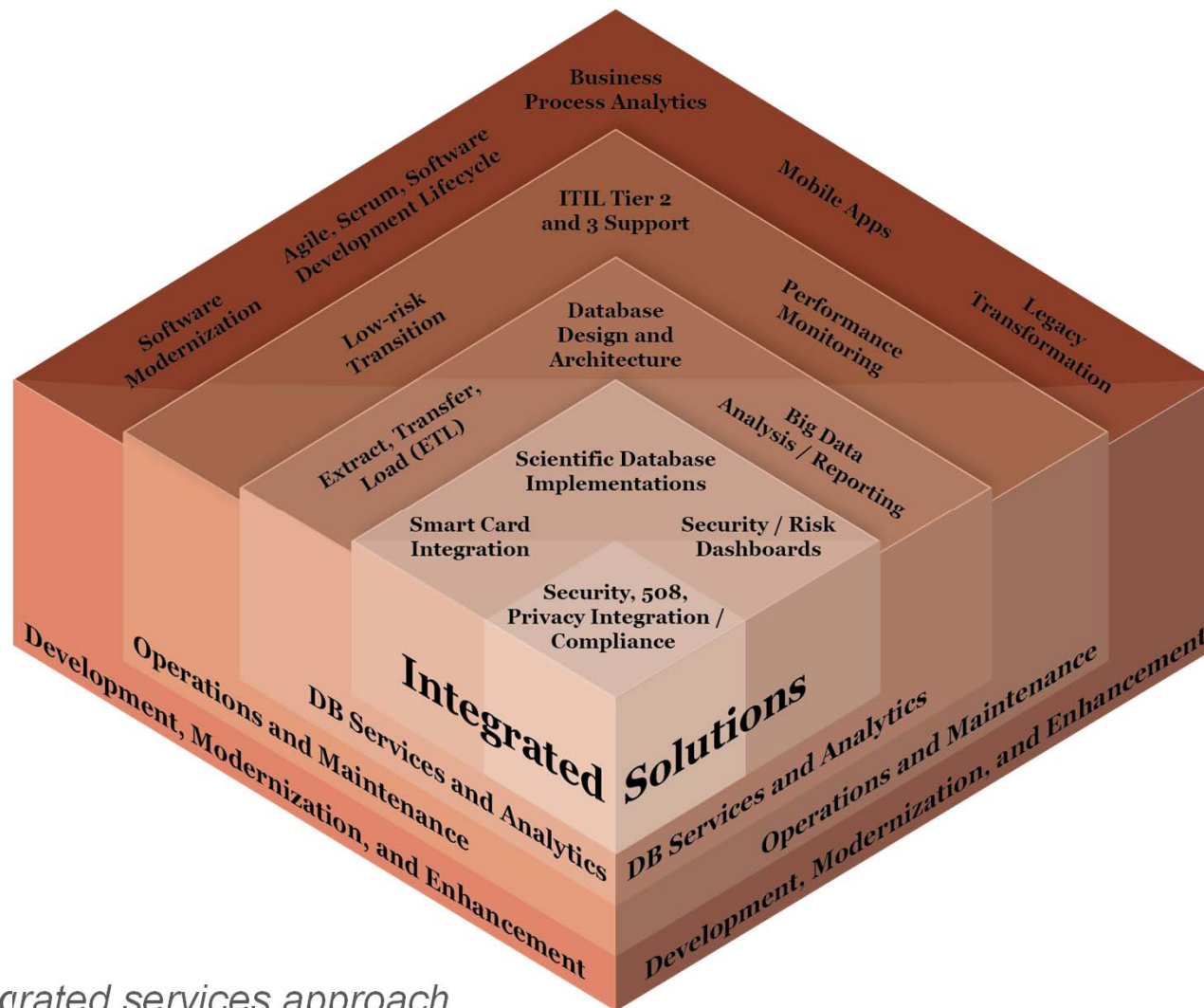


*"Dakota's integrated services approach provides cost effective value for our customers."*

# Software Engineering Practices

**Customer Involvement**

Problem Definition / Solution Concept → Design and Development → Integration, Test, and Verification → Delivery, Training, Maintenance, and Support

**Management Processes / Agile Methodology**
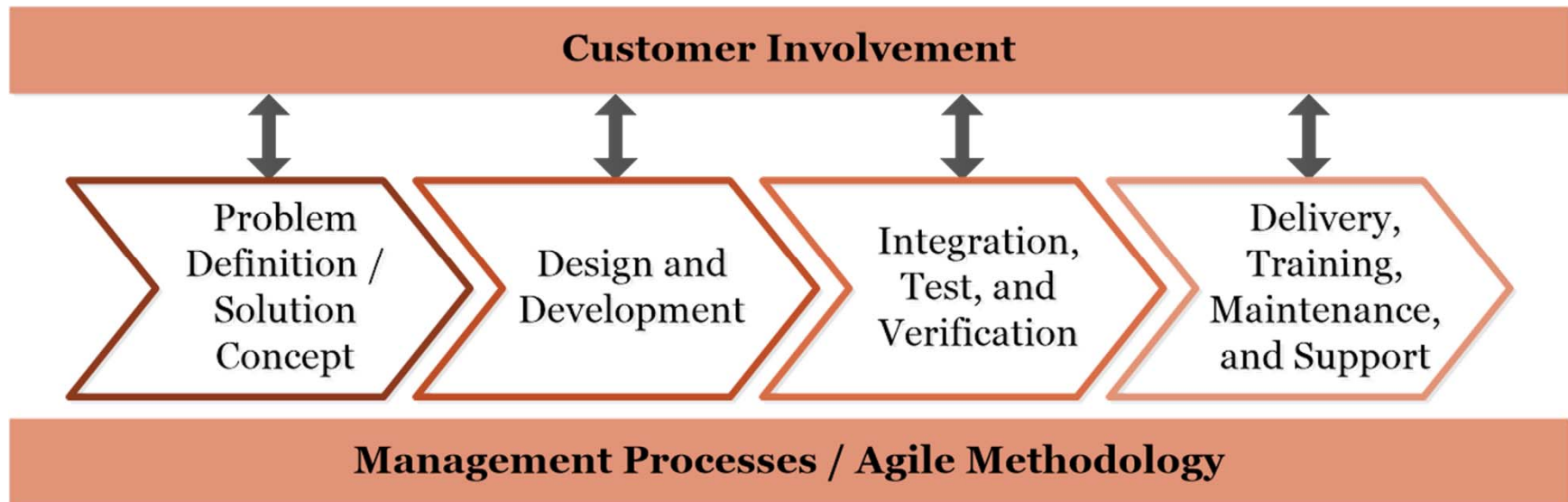
Requirements Development • Configuration Management • DevSecOps

Quality Assurance • Requirements Management • Change Management • Verification

Risk Management • Peer and Management Reviews • Validation

*"Continuous customer involvement = no surprises."*

# Software Engineering Methodology
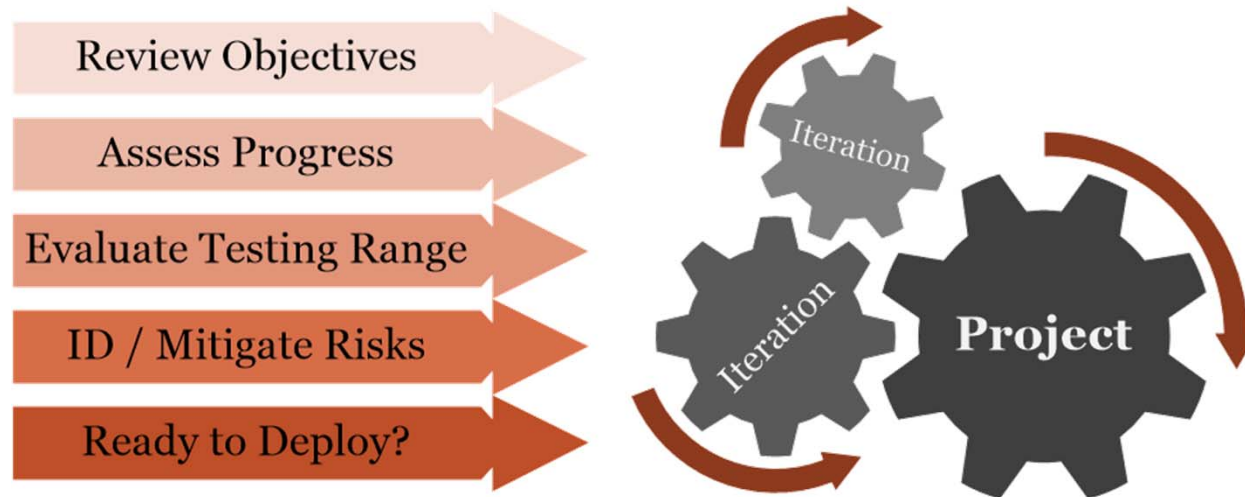


**Dakota integrates quality and project oversight into each of the Software Development Lifecycle (SDLC) phases:**

✦ Requirements

✦ Design

✦ Develop – several iterations – Agile Methodology

✦ Quality Assurance and User Acceptance Testing

✦ Training

✦ Implementation

*"Project oversight ensures quality delivery."*

# Management and IT Services
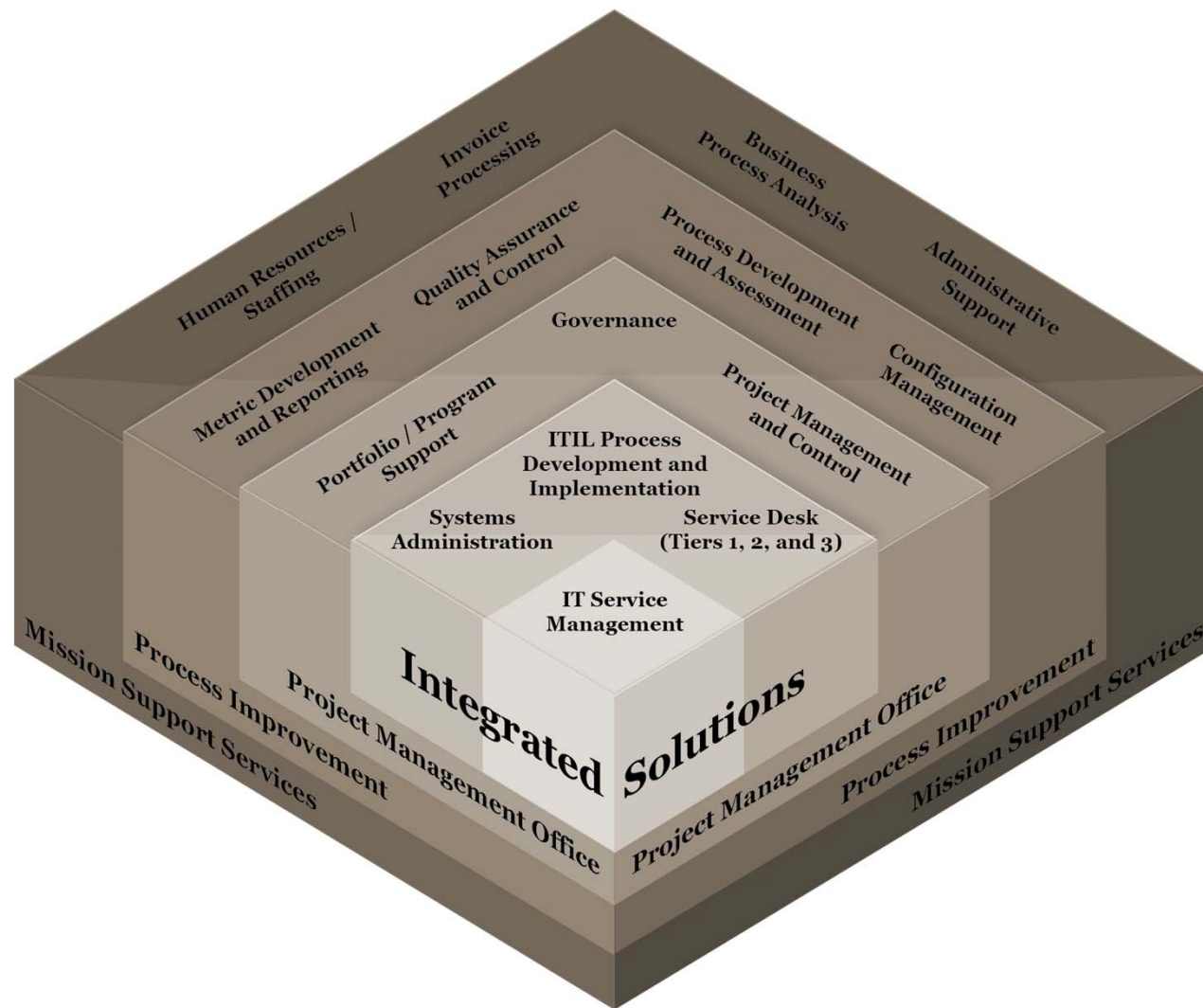
*"Successful (and repeated business) with multiple agencies"*

# Management and IT Services Practices

| Service Operations | | | | |
|---|---|---|---|---|
| **Functions** | Service Desk | | | |
| | Operations Management | | | |
| | Technical Management | | | |
| | Applications Management Lifecycle | | | |

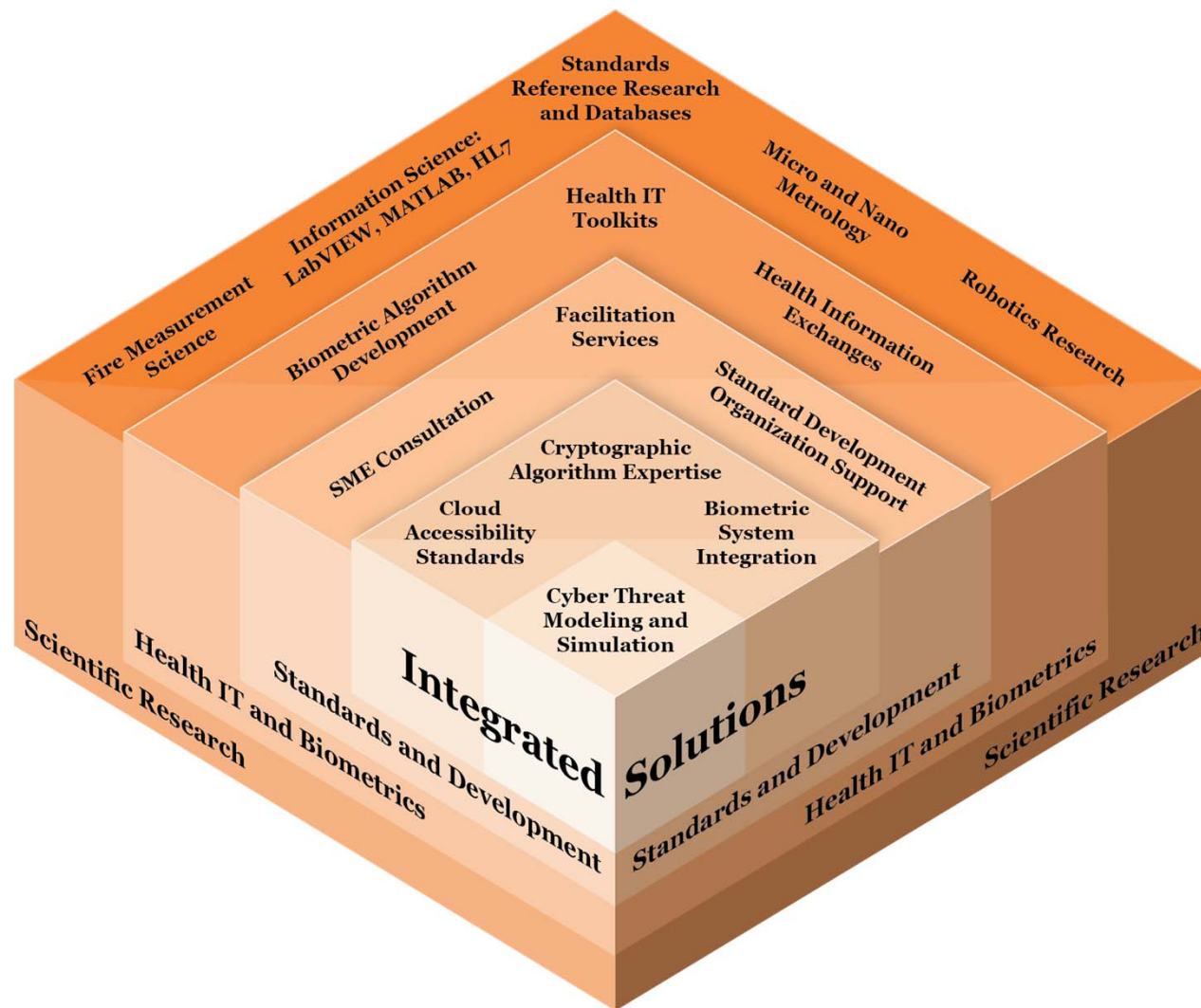| **Processes** | Event Management | Incident Management | Request Fulfillment | Problem Management | Access Management |
|---|---|---|---|---|---|

Process Focus • Customer Driven

# Management Methodology
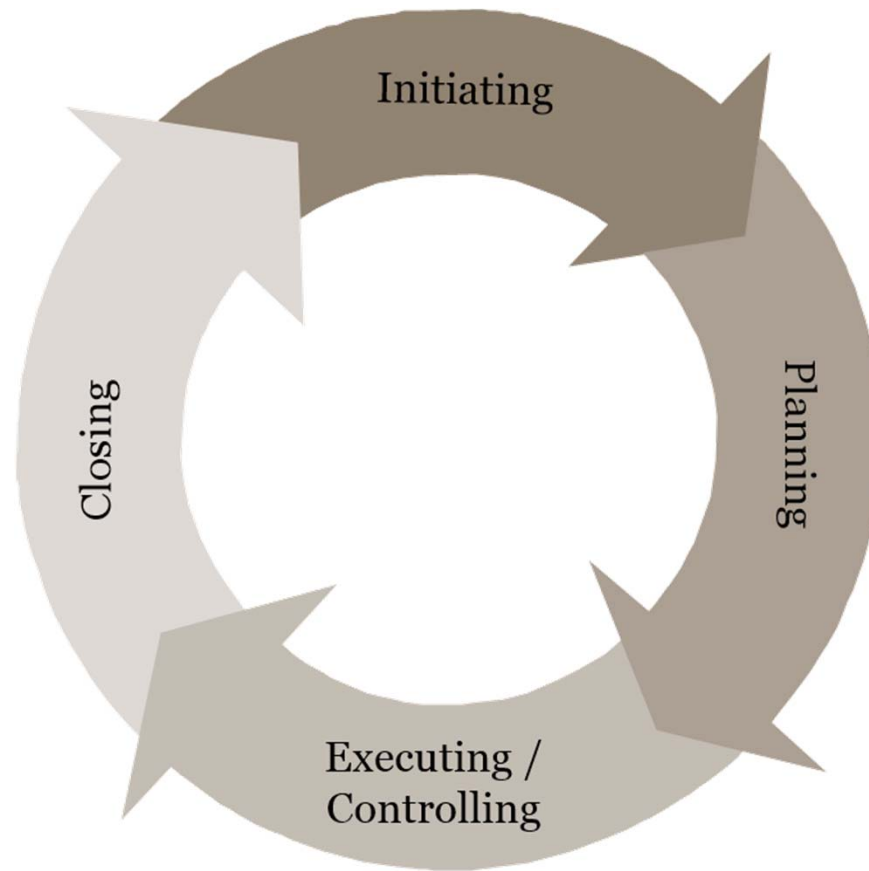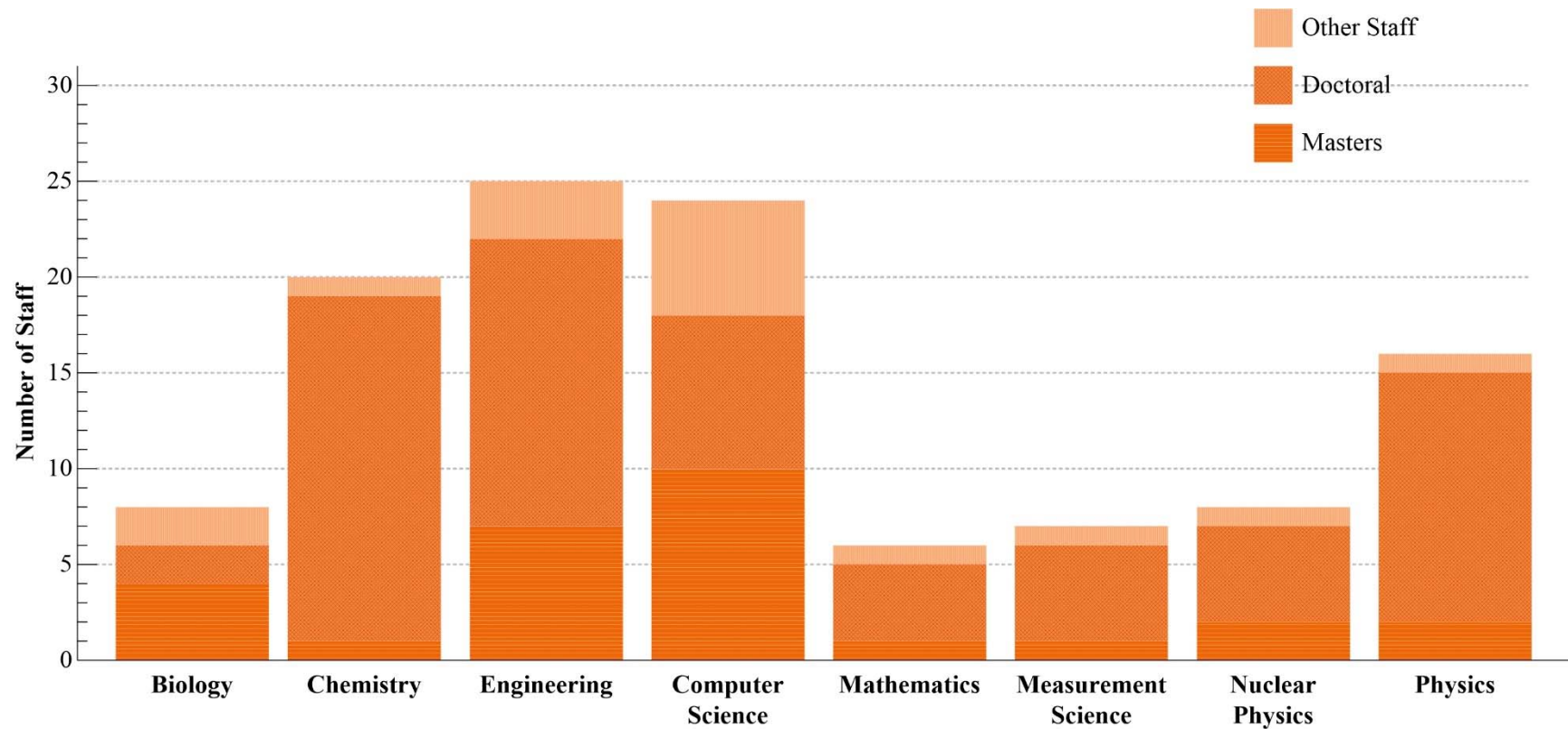


On time • On Schedule • Within Budget

# Scientific and Technical Services

*"Collaboration, clear communication, and responsiveness are cultural fit"*

# Dakota Staff Degrees

**Dakota Staff by Degree Type**

*"Scientific expertise paired with federal experience"*

# Why Dakota?

**Dakota does what our customers need…and more than they expect.**

**Experienced Contractor**
- ✦ 100% of Dakota's project managers are PMP-certified
- ✦ Technical staff with certifications and demonstrated skill sets
- ✦ Proven success rate on performance-based contracts

**"No Surprises" Philosophy**
- ✦ Mature project management practices on-time, on-schedule, and within budget
- ✦ On-going, frequent customer contact

**Company Focus**
- ✦ Flexible, creative problem-solvers
- ✦ Corporate focus on service, process, and quality

# Contact Information

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