Cyber attackers are better trained, better funded and better staffed than many security organizations. As a result, cyber attacks have become more complex and the resulting damage more severe. Finding and retaining even a single qualified security professional is tough, but getting all the professionals you need is often cost prohibitive.

For these reasons, more organizations look to reduce their risk and augment their security with cyber threat intelligence (CTI) services. However, many organizations don’t know where to start, while others jump in without understanding what threat intelligence they need or how it should be used. The results are generally ineffective and costly. Organizations need to know how to get a better return from their CTI investments.

Mandiant Intelligence Capability Development (ICD) services are designed specifically to help organizations realize true value from CTI. Over the last decade, hundreds of organizations have worked with Mandiant ICD consultants as trusted advisors to build best practices for the consumption, analysis and practical application of CTI. As a result, they have increased the effectiveness and efficiency of their security programs.

**How it works**

ICD has developed a suite of CTI services that use a standardized framework to **assess** the current state of your intelligence program and threats, **design** an optimized program to meet your organizational and regulatory requirements and **enhance** the capabilities of your staff with regard to analytical skillsets and applying threat intelligence to specific use cases.

This framework defines the most critical components of an effective CTI program.
ICD services address all aspects of the framework and range from limited scoped engagements focused on specific use cases to large-scale intelligence program implementations. All outcomes are focused on increasing an organization's ability to maximize the value of their external cyber threat intelligence. Specific offerings include:

- **Threat Intelligence Foundations**
  Establishes the basic building blocks for developing threat intelligence capabilities. This includes identifying relevant threats, the stakeholders who would benefit from using threat intelligence and the pragmatic practices for effective delivery and consumption. [Assess]

- **Cyber Threat Diagnostic**
  Identifies and documents your organization’s threat landscape by analyzing your current processing environment for malicious attacks. The threat landscape is a critical part of intelligence-led security because it enables you to better align your defenses and prioritize your actions based on the motives and intentions of the threat actors targeting your business. [Assess]

- **Intelligence Capability Assessment**
  Evaluates the effectiveness of your current threat intelligence capabilities and how well intelligence is integrated into your security program. A detailed gap analysis accompanies a strategic roadmap for addressing those gaps with people, processes and technology. [Assess]

- **Intelligence Capability Uplift**
  Develops the blueprint for how you can implement a world-class threat intelligence program that includes scalable, repeatable processes for the collection, analysis and dissemination of intelligence throughout your organization. [Design]

- **Intelligence Jumpstart**
  Introduces many of the subject areas covered by in-depth consulting services. This interactive one-day workshop draws on the expertise of our strategic and tactical intelligence practitioners to map out technical and operational use cases for the application of intelligence within your organization. [Design]

- **Analytic Tradecraft Workshop**
  Enhances the analytical skillsets your team needs to support in-house threat intelligence activities. Core CTI concepts, structured analytic techniques, threat communication skills and links to threat and risk management are covered in this one-day workshop. [Enhance]

- **Hunt Mission Workshop**
  Introduces your team to a threat hunting framework that can be used to standardize the way threat hunting is done within your organization. You can analyze your current methods to identify a set of repeatable processes that represent threat hunting best practices. Curriculum is tailored for SOC, incident response, and tactical intelligence analysts responsible for threat detection activities. [Enhance]
Why Mandiant

A strategic partnership with Mandiant will ensure your people, processes and procedures are prepared to meet the demands of an evolving threat landscape—at any scope and scale.

The Mandiant Intelligence Capability Development (ICD) group has more than a decade of experience building industry-leading CTI capabilities. This experience includes all of the lessons learned and the best practices identified through working with Mandiant Threat Intelligence. Forrester Research recently identified Mandiant as the only threat intelligence vendor in the “Leader” category in its report, “The Forrester New Wave™: External Threat Intelligence Services, Q3 2018.”

Mandiant has spent the last decade working with companies across industry verticals to effectively adopt and integrate CTI into their security operations. These experiences have helped build and refine a set of services adaptable to any organizational need and mission. Media, government and private sector organizations worldwide depend on Mandiant intelligence leadership and offerings.

Whether combined or delivered separately, ICD services support the development and maintenance of a comprehensive threat intelligence program.