“95% of all attacks on enterprise networks are the results from successful spear phishing”  Source: Allen Paller, Director of Research - SANS Institute

Domain spoofing via phishing exploits is at an all-time high with no indication of slowing. “Between May 2018 and July 2019, there was a 100 percent increase in identified global exposed losses from business email compromise” (FBI).

Since its inception, email has been the most prominent communication medium on the Internet. The importance of email communication for internal use and with vendors and customers only highlights the need to safeguard this critical medium of exchange.

Email lacks the ability to verify the authenticity of the sender. This fundamental flaw has allowed its exploitation by cyber criminals. **DMARC solves this problem.**

**What is DMARC?**

DMARC (Domain-based Message Authentication, Reporting & Conformance) is a DNS-based specification that established an enforcement policy for authorizing outbound email. It is widely supported by the large consumer email providers like Google, Yahoo, Microsoft Office 365.

**DMARC Benefits**

- **Security**
  Keep your domains and the people that rely on them safe by using DMARC as an outbound anti-phishing technology.

- **Visibility**
  Monitor email flows and gain detailed insight on how your email domains are being used across the internet.

- **Deliverability**
  Reach your customers’ email inboxes by having SPF and DKIM authentication in place.

- **Identity**
  Make your email easy to identify across the growing footprint of DMARC-capable receivers.
dmarcian Solutions

SaaS Platform
To turn thousands of XML records into something useful, dmarcian processes DMARC data using a complex set of identifiers. We categorize sources of email and present you with DMARC compliance status (based on email source, DKIM and SPF), and we alert you if there are any potential threats or abuse on your domains.

Compliance Services
dmarcian has developed a successful, efficient project-based approach for policy enforcement that addresses technical compliance and how it affects different aspects of your organization.

Dedicated Support
Although deploying DMARC can be viewed as a one-time technology upgrade, managing and maintaining DMARC compliance needs long-term effort to remain effective. dmarcian can help with managing DMARC-related incidents, regular data reviews, monitoring ongoing compliance, and embedding DMARC into daily operations.

dmarcian is dedicated to upgrading the entire world’s email by making DMARC accessible to all. dmarcian has global operations and staff in seven different countries. From small governmental organizations to Fortune 500 companies, dmarcian has an international track record for helping organizations across the globe and of all sizes successfully deploy DMARC. dmarcian is fully self-funded, so our focus is on our clients, not an investor group.

CEO and founder, Tim Draegen, is one of the primary authors of the DMARC technical specification and previous chair of the IETF DMARC working group. Technical Advisor Scott Kitterman is one of the primary authors of the SPF technical specification.

Get started today with your free 14-day trial - contact us at sales@dmarcian.com