

Zero Trust is a security model that operates on the principle of "never trust, always verify."<sup>1</sup> It assumes that no user, device, or application, whether inside or outside an organization's network, should be implicitly trusted.<sup>2</sup> Every access attempt, regardless of origin, must be authenticated and authorized.<sup>3</sup> This approach minimizes the attack surface and limits the impact of potential breaches by enforcing strict access controls and continuous verification.<sup>4</sup>