MISSION
WE ELIMINATE ATTACK SURFACES INSIDE THE DATA CENTER AND CLOUD

FUNDING
$142.5M
from Andreessen Horowitz, General Catalyst (Steve Herrod, former CTO of VMware), Formation 8, BlackRock, Accel Partners, DCVC, John Thompson, Marc Benioff, Jerry Yang, and others

TEAM
Leadership team from:
VMware, Cisco, Nicira, McAfee, Juniper, Riverbed, Ruckus, and Palo Alto Networks

November 2014:
John Thompson (Chairman of MSFT) joins Illumio Board

PRODUCTS & CUSTOMERS
• Pushed 14 versions in 22 months while in stealth (January 2013–October 2014)
• Stealth-mode engagement with 100 global enterprises
• Public Customers:

We believe
Security should be the enabler for computing,
All security begins with rich context and visibility,
Security should not be the roadblock.
Illumio Adaptive Security Platform (ASP)™
Securty Delivered in Any Environment

Virtual Enforcement Node (VEN)
- Antenna installed or “baked in” to image
- Linux & Windows

Policy Compute Engine (PCE)
- “Central Brain”
- Consumed via cloud or on premises
Perimeter Security Isn’t Enough

Problem # 1
Anywhere on Anything

Problem # 2
Speed, Agility & DevOps

Problem # 3
Surface Area of Attack
How Customers Use Illumio Today

- Ringfencing High-Value Applications
- Secure Application Migration
- Environmental Separation
- Securing Hybrid Infrastructure Environments
- Controlling User-to-application Connectivity
- Active Directory
Illumio ASP: Services

**Enforcement**
- Enforce policy anywhere: data center, private & public cloud
- Adapt to changes through continuous policy computation
- Write policies in natural language; labels & relationships

**SecureConnect**
- Encrypt data-in-motion between any workloads or entire applications
- Enable policy-driven encryption anywhere
- Create on-demand IPsec connections

**Illumination**
- Understand & visualize applications & workload relationships
- Model & test security policies
- Identify & alert on threats behind the firewall

Enforcement, Encryption, and Full Visibility