Innovation for the future of security

Wolfgang Meert CrowdStrike

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Innovation for the future of security

SCATTERED SPIDER: Tradecraft evolution

Wolfgang Meert SALES ENGINEERING

We stop breaches

ROWDSTRIKE

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CRIMINAL

Alchemist Spider Aviator Spider Bitwise Spider Carbon Spider Chariot Spider Clockwork Spider Cyborg Spider Doppel Spider Feral Spider Graceful Spider Hidden Spider Hive Spider Indrik Spider Knockout Spider Lunar Spider Mallard Spider Mummy Spider Narwhal Spider Night Spider Outbreak Spider Outlaw Spider Percussion Spider Pinchy Spider Prophet Spider Salty Spider Samba Spider Scully Spider

Slippy Spider Smoky Spider Solar Spider Sprite Spider Traveling Spider Venom Spider Wizard Spider Vice Spider

CHINA

Aquatic Panda Circuit Panda Emissary Panda Karma Panda Kryptonite Panda Mustang Panda Octane Panda Pirate Panda Puzzle Panda Shattered Panda Sunrise Panda Vixen Panda Wicked Panda

INDIA

Hazy Tiger Quilted Tiger Razor Tiger Viceroy Tiger

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RUSSIA

NORTH KOREA

Labyrinth Chollima Ricochet Chollima Silent Chollima Stardust Chollima Velvet Cholima

IRAN

Charming Kitten Chrono Kitten Haywire Kitten Imperial Kitten Nemesis Kitten Pioneer Kitten Refined Kitten Spectral Kitten Static Kitten Tracer Kitten





ADVERSARIES ARE ADAPTING FASTER THAN EVER

15+

New Incident Response Investigations Weekly

New Techniques Developed by Scattered Spider Monthly



SCATTERED SPIDER: TRADECRAFT EVOLUTION

- Who are SCATTERED SPIDER?
- Initial compromise
- Identity exploitation
- Living in the cloud
- How to prevent the breach



SCATTERED SPIDER

- SCATTERED SPIDER is an eCrime adversary who conducts targeted social-engineering campaigns.
- This adversary focuses on firms specialising in:
 - Customer relationship management ;
 - Business-process; outsourcing
 - Telecommunications;
 - Technology companies.
- SCATTERED SPIDER has adopted extortion and Big Game Hunting (BGH) campaigns for operational monetization.

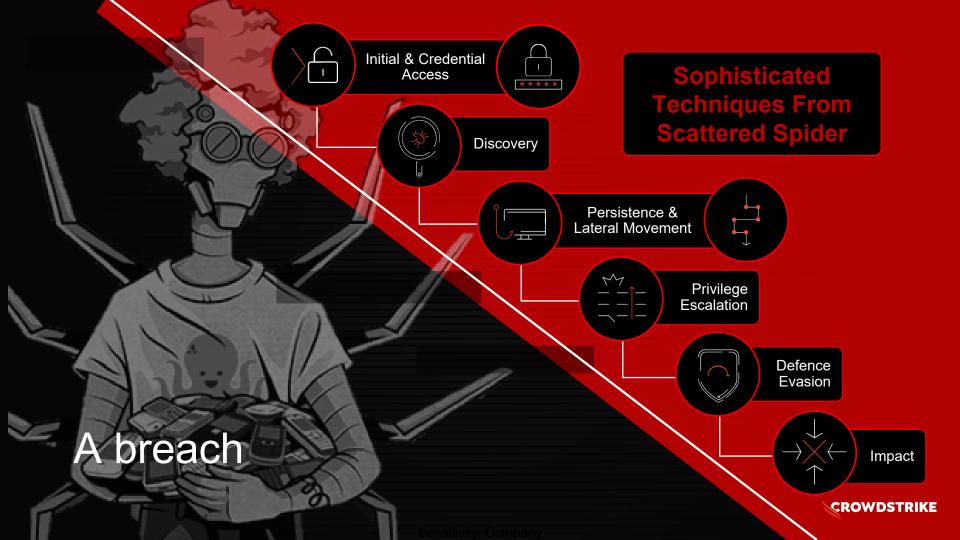
INITIAL COMPROMISE

SCATTERED SPIDER combines phishing, smishing, and vishing to compromise targeted companies.

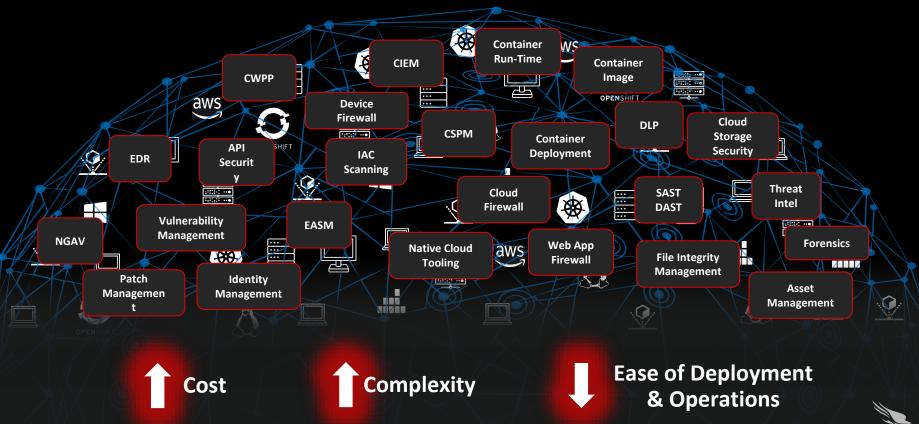
- Campaigns often started with phone calls or SMS messages
- Contact under the guise of an IT or help desk.
- Socially engineers users to share one-time password multifactor authentication (MFA) codes
- Phishing pages to capture authentication tokens
- Overwhelms using MFAnotification fatigue

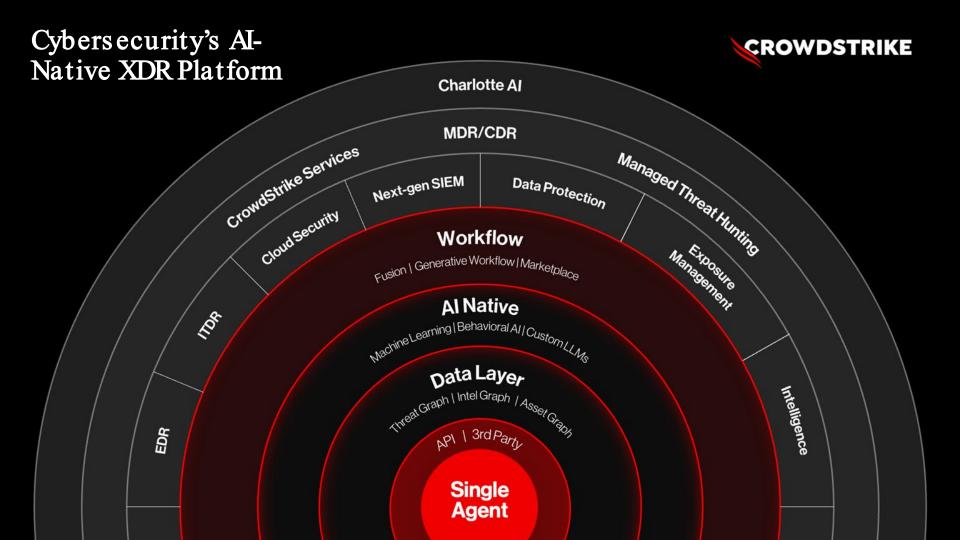


A breach



ADVERSARIES LIVE IN THE GAPS BETWEEN TRADITIONAL POINT PRODUCTS





YOUR ABILITY TO DEFEAT ADVANCED CYBER THREATS RESTS ALMOST ENTIRELY ON YOUR UNDERSTANDING OF THE PROBLEM

CROWDSTRIKE

