

## TOWARDEX and FullCtl Improve Interconnection in New England by Deploying ixCtl at MASS IX

The partnership represents a powerful catalyst in advancing the digital infrastructure that connects the world.

BOSTON, MA, USA, September 26, 2023 /EINPresswire.com/ -- TOWARDEX, a premier provider of

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middle mile internet infrastructure and network interconnection services in metro Boston, announces its transformative partnership with FullCtl, a visionary company founded in 2022 with a mission to democratize secure interconnections through information sharing and advanced automation.

Together, the parties are reshaping the landscape of internet infrastructure interconnection with

a primary focus on the <u>Massachusetts Internet Exchange (MASS IX)</u>, the New England's largest and most rapidly expanding public peering point.

The collaboration between TOWARDEX and FullCtl signifies a significant leap forward in interconnection services throughout New England. This strategic alliance leverages FullCtl's cutting-edge automation platform, <u>ixCtl</u>, to enhance the operations of MASS IX, making internet

exchange operations more efficient and accessible. FullCtl's ixCtl integrates with MASS IX to manage route servers and provide seamless data integrations with PeeringDB, IX-F and empowers self-service opportunities for network users of MASS IX. Additionally, through ixCtl, MASS IX now provides secure route servers using the Resource Public Key Infrastructure (RPKI) and data from Internet Routing Registry (IRR).

"The future of network interconnection is in automation and intelligence. Interconnection automation is a new niche in IT automation which involves lot of dynamic and complex peering arrangements between different internet networks," commented James Jun, founder of TOWARDEX. "By integrating MASS IX closely with FullCtl's platform, we're able to enhance information sharing, internet routing security and network reliability by automating many technical complexities which are inherent in network interconnections."

TOWARDEX was born out of the frustration of two college dropouts who were dissatisfied with the inefficiencies plaguing networking and internet infrastructure in New England. Their journey

began in 2012, fueled by a passion for improving services rather than merely pursuing revenue growth. Their singular goal has always been to create an exceptional network infrastructure known for its technical sophistication and unwavering reliability. Today, TOWARDEX stands as a connectivity powerhouse, providing seamless interconnection and wholesale internet connectivity services to a diverse clientele, including telecommunications giants, hyperscale companies, enterprises, data centers, government entities, and universities.

TOWARDEX owns and operates MASS IX, the foremost internet exchange peering point in the region, and the <u>Hub Express System</u>, Boston's first truly open-access underground utility for data centers and internet networks that harnesses the power of infrastructure to revolutionize the region's connectivity ecosystem, and delivers unmatched scale for mass network interconnections.

"The TOWARDEX Hub Express System marks a phenomenal step forward for open-access infrastructure and physical interconnectivity in New England and beyond. They're setting an example that we hope to see spread to many other cities," commented Chris Grundemann, CEO of FullCtl. "We're really excited to be a small part of enhancing that system by supporting fast, simple, reliable, and secure IP interconnection at MASS IX."

FullCtl, founded in 2022, is driven by a team of seasoned interconnection and automation experts who are passionate about giving back to the industry through innovative tools. Their mission is to empower secure interconnection for everyone, everywhere, in an era where the internet serves as a global communications medium, bringing people closer together and expanding access to the world's knowledge like never before.

As the internet continues to play an increasingly pivotal role in global communication, TOWARDEX and FullCtl share a common vision for making it even more secure, reliable, and resilient. Their partnership represents a powerful catalyst in advancing the digital infrastructure

that connects the world.

## About TOWARDEX

Based in Massachusetts, TOWARDEX is a facilities-based network provider specializing in data center interconnections and high-bandwidth fiber optic communications for the cloud and network-enabled enterprises. Powered by its sophisticated statewide optical network that reaches every major interconnection facility in the region, TOWARDEX powers the Massachusetts Internet Exchange (MASS IX) to foster the internet peering community and lower the cost of interconnections throughout the Bay State. For more information, please visit

towardex.com.

## About FullCtl

FullCtl, founded in 2022, is on a mission to democratize secure interconnection through information sharing and advanced automation. Their team of interconnection and automation experts is dedicated to making the internet more secure, reliable, and resilient. FullCtl believes in the power of the internet to bring people closer together and make knowledge more accessible than ever before.

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