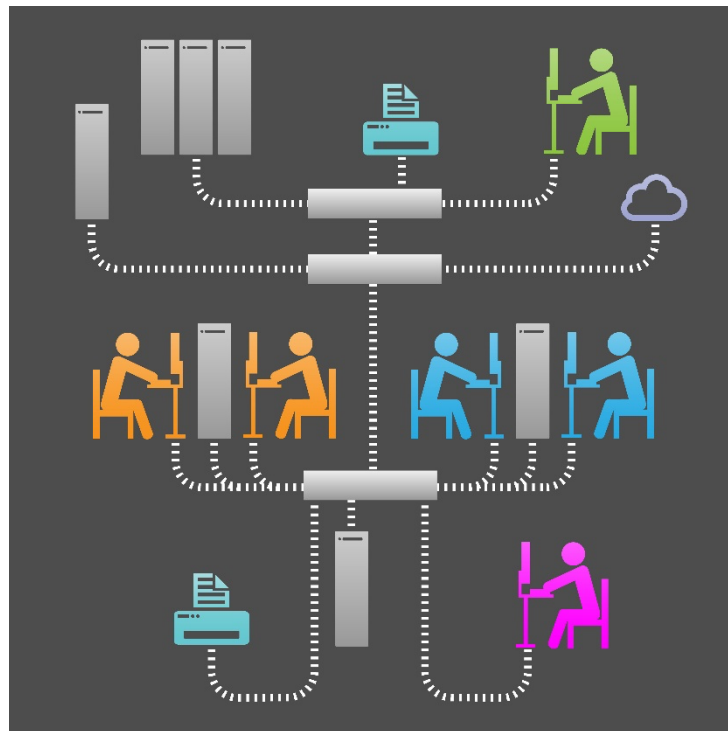




Central Office & Information Technologies Seminar



September 16 – 17, 2021

Best Western **PLUS** Agate Beach Inn

3019 N. Coast Hwy – Newport, OR 97365





Central Office & Information Technologies Seminar September 16 – 17, 2021

Best Western Plus Agate Beach Inn - Newport, Oregon 97439

Program Agenda

Thursday – September 16

6:45 a.m. – 8:00 a.m.	Registration
7:00 a.m. – 8:00 a.m.	Buffet Breakfast
8:00 a.m. – 8:10 a.m.	Welcome and Announcements; Vendor Introductions – Kerry Benthin , Central Office Supervisor, DirectLink; OTA CO-IT Committee Chair
8:10 a.m. – 8:15 a.m.	Vendor Quick Topic
8:15 a.m. – 9:15 a.m.	“Intro to DC Power System Maintenance.” – Mark Benson , NW Sales Manager This class will explain the difference between Ferroresonant and Switch-mode Charger technologies and the maintenance required to keep them working reliably for years to come.
9:15 a.m. – 9:35 a.m.	Refreshment Break / Visit Exhibits
9:35 a.m. – 9:40 a.m.	Door Prizes
9:40 a.m. – 9:45 a.m.	Vendor Quick Topic
9:45 a.m. – 10:45 a.m.	“STIR/SHAKEN is here! Kind of. Sometimes.” – Andrew Ward , CEO  The first STIR/SHAKEN deadline has passed - but the roll-out is still very limited. Many small carriers qualified for a 2-year deadline extension, and it doesn't work on any TDM trunks... so what's next? In this session we'll cover the latest updates from the FCC, robocall mitigation, and whether any of this will actually result in fewer robocalls to your subscribers. https://www.awardconsulting.com
10:45 a.m. – 11:05 a.m.	Refreshment Break / Visit Exhibits
11:05 a.m. – 11:10 a.m.	Door Prizes
11:10 a.m. – 11:15 a.m.	Vendor Quick Topic
11:15 a.m. – 12:15 p.m.	“Python Best Practices, Tips and Tricks.” – Tom Pope , Senior Solutions Engineer As an experienced Python user, Tom Pope will walk through how he's learned Python, the various learning tools that are out there, good training websites to use for refreshing your skills, and best practices.
12:15 p.m. – 1:45 p.m.	Buffet Lunch / Visit Exhibits
1:45 p.m. – 1:50 p.m.	Door Prizes
1:50 p.m. – 1:55 p.m.	Vendor Quick Topic
1:55 p.m. – 2:55 p.m.	“Millimeter Wave Wireless Mesh as an Extension to Fiber Networks.” – John Seaman  Cambium Networks™ John will provide an overview of how the latest 60 GHz wireless mesh technology can be used to deliver 100 Mbps to 1 Gbps broadband service as an alternative to FTTH at a fraction of the cost of fiber.

2:55 p.m. – 3:15 p.m.
3:15 p.m. – 3:20 p.m.
3:20 p.m. – 3:25 p.m.

Refreshment Break / Visit Exhibits
Door Prizes
Vendor Quick Topic

3:25 p.m. – 5:00 p.m.

“Disaster Preparedness and Recovery.” – Matt Marheine, Deputy Director,



Oregon Office of

Emergency Management.

Join us for an overview of how the Oregon Office of Emergency Management operates. This past year unexpected disasters surfaced all around us with the wild fires last fall and then the devastating ice storm in January, all amidst the ongoing COVID Pandemic. Matt will cover this topic from both an individual and business perspective and talk about the State and Federal programs that are available to the telecommunications industry.

5:30 p.m. – 7:00 p.m.

Welcome Reception (followed by dinner on your own).

Friday – September 17

7:30 a.m. – 8:30 a.m.
8:30 a.m. – 8:35 a.m.

Buffet Breakfast
Welcome and Announcements

8:35 a.m. – 9:35 a.m.

“Legislative & Regulatory Update.” – Brant Wolf, Executive Vice President



Brant will provide an update on the Regular and Special sessions of the Oregon Legislature, a variety of proceedings at the OPUC as well as an attempt at explaining the various broadband support programs that have been created.

9:35 a.m. – 9:55 a.m.
9:55 a.m. – 10:00 a.m.

Refreshment Break / Hotel Check-out / Visit Exhibits
Door Prizes



Check Point
SOFTWARE TECHNOLOGIES LTD

10:00 a.m. – 11:00 a.m.

“Guide to Securing the Remote Workforce.” – Kelven Harigyan, Account Manager

With remote work on the rise, today's enterprises are highly distributed with users and applications residing everywhere. At any given time, a user can simultaneously be connected to the corporate data center, a cloud SaaS app and collaborating on a video conference while looking up something on the internet. Connecting users direct to the internet and cloud applications instead of backhauling traffic through a data center security stack provides a better user experience, but is it safe? This presentation will help you understand:

- What are the primary threats to remote employees?
- Key considerations when choosing the optimal solutions for:
 - Endpoint Security
 - Zero Trust Remote Access
 - Email & Office Security
 - Internet Access Security
 - Mobile Security
- The value of security consolidation

11:00 a.m.

Final door prizes and adjournment



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HOTEL LODGING INFORMATION: For hotel reservations, call 541-265-9411. Online reservations may also be made at https://www.bestwestern.com/en_US/reservations/groups.html. Please indicate that you are with the **Oregon Telecommunications Association CO-IT Seminar group**. **The cut-off date for making reservations is Sunday – August 15, 2021.** Please make your room reservations as soon as possible to ensure access to our group room block.

Room Type	Rate Per Night
Hillside (single or double occupancy)	\$ 114.00**
Oceanview (single or double occupancy)	\$ 134.00**
**All room rates are based on single or double occupancy and quoted exclusive of applicable local tax, currently at rate 13.5%. Each additional adult will be charged \$10.00 per room per night. These rates are net, non-commissionable and subject to change. Hotel charges \$25.00 early checkout fee.	

REGISTRATION INFORMATION: Please submit your seminar registration no later than Tuesday – September 7, 2021

Register for this event on-line: www.ota-telecom.org

or complete form manually and scan / e-mail to Susan Allen: sallen@ota-telecom.org

or Mail or fax to: OTA • 777 13th Street SE, Suite 120 • Salem, OR 97301-4038 • PHONE: 503-581-7430 • FAX: 503-581-7457

Member Registration received by Cut-off Date: (includes other State Associations Service Provider employees)	\$ 335.00
Member Exhibit fee per table: (in addition to seminar registration fee)	\$ 100.00
Member Exhibit fee; additional table at discount of 50%	\$ 50.00
Guest Meals Registration; (only for add'l person over the first two registered attendees representing an exhibiting company; or for a spouse of a registered attendee)	\$ 100.00
Sponsorship of Morning Refreshment Break (coffee, tea and bottled water)	\$ 325.00
Sponsorship of Afternoon Refreshment Break (coffee, tea, bottled water, soft drinks, cookies & brownies)	\$ 500.00
Sponsorship of Evening Welcome Reception (assortment of appetizers)	\$ 750.00
Sponsorship – General	\$ 300.00
Non-Member Registration received by Tuesday – September 7, 2021	\$ 485.00
Non-Member Exhibit fee per table: (in addition to non-member seminar registration fee)	\$ 250.00
Late Registration received after Tuesday – September 7, 2021 please add late registration fee	\$ 25.00

SPONSORSHIP OPPORTUNITIES: Sponsors will be acknowledged in the printed seminar program, announced from the podium, with on-site signage and in the following issue of OTA's quarterly eNewsletter. Thank you for your generous support!

EXHIBITOR INFORMATION: Any additional charges for power/internet access above what is normally included will be the responsibility of the exhibitor. Six-foot skirted tables are included in exhibit fee. The first two people representing an exhibiting company must register and each pay the full registration fee. Any additional persons pay only the guest meal registration. If you will be shipping display materials or related equipment to the seminar site, please ship to arrive no earlier than one day prior to the event and arrange for items to be shipped out within one day after the event. Ship to: Best Western Agate Beach Inn – 3019 N. Coast Hwy – Newport, OR 97365 Attention: OTA CO-IT Seminar

Payment options: Request to be invoiced, mail a check or pay with credit card online. We accept Master Card, VISA, Discover Card and American Express. If you prefer to process your credit card payment by phone, please call the OTA office at 503-581-7430.

PLEASE NOTE: Hotel policies require guaranteed number of attendees one week prior to our events. We appreciate your understanding of this. **Cancellations made after Tuesday – September 7, 2021 and “no-shows” will be charged the full registration fee and are not refundable.** If you require special arrangements in order to fully participate in our event, please call the OTA office so we can discuss how to meet your needs.

Please remember to bring item(s) for door prize drawing activities!



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Event Registration Form --- for manual registration. To register online, please visit: www.ota-telecom.org.
Registration deadline: Tuesday – September 7, 2021.

Company Name: _____

Company Address: _____ City _____ State _____ Zip _____

Contact Person: _____ Telephone #: _____

Email: _____

Attendees:

Name: _____ Email: _____

Name: _____ Email: _____

Name: _____ Email: _____

Name: _____ Email: _____

Name: _____ Email: _____

Exhibitors: Please indicate # of tables and whether or not you will need power to your exhibit table: # _____ ☐ Yes ☐ No

To get on the roster for one of our 5-minute "Vendor Quick Topics" please check this box: ☐ These short segments are slotted at the beginning of each scheduled presentation and are assigned on a first come, first served basis.

Sponsorships:

- ☐ Morning Refreshment Break
- ☐ Afternoon Refreshment Break
- ☐ Evening Welcome Reception
- ☐ General Sponsorship

Payment Information:

☐ Payment enclosed: Check # _____ ☐ Bill my Company: Purchase Order # _____

Attendee(s) Registration Fee(s): \$ _____

Exhibit Table Fee(s): \$ _____

Sponsorship Contribution: \$ _____

Total Registration Amount: \$ _____