

Alan Raul – December 1, 2024 Meeting Notes

The year in review...

MarineTraffic: Global Ship Tracking Intelligence | AIS Marine Traffic - Search the MarineTraffic ships database of more than 550000 active and decommissioned vessels. Search for popular ships globally. Find locations of ports and ships using the near Real Time ships map. View vessel details and ship photos.

<https://www.marinetraffic.com/en/ais/home/centerx:-121.2/centery:35.4/zoom:8>

YouTube and YouTube Music ad-free, offline, and in the background

<https://www.youtube.com/premium>

Spoiler TV

<https://www.spoilertv.com/>

MSI 16 Prestige 16 AI Evo Laptop (Stellar Gray)

https://www.bhphotovideo.com/c/product/1792754-REG/msi_prestige_16_ai_evo_b1mg_005us_16_prestige_16_ai.html

MSI 16 Prestige 16 AI Evo Laptop Specs

<https://storage-asset.msi.com/excelSku/us/bnp/Prestige%2016%20AI%20Evo%20B1MG-005US.pdf>

MSI 16 Prestige 16 AI Evo Laptop YouTube Videos

<https://youtu.be/u5JqzNgUBBY>

<https://youtu.be/4F9Gb4CTzkk>

<https://youtu.be/PINjM6klrbs>

Cal Digit TS3 Plus

<https://www.caldigit.com/ts3-plus/>

Cal Digit Thunderbolt Station 4

<https://www.caldigit.com/thunderbolt-station-4/>

How to Turn Your Windows PC Into a Wi-Fi Hotspot

<https://www.howtogeek.com/214080/how-to-turn-your-windows-pc-into-a-wi-fi-hotspot/>

Learn How To Properly Record Your Screen on a Mac in One Minute

https://youtu.be/8qBX2_ASer0

How to record the screen on your Mac

<https://support.apple.com/en-us/102618>

San Luis Obispo County Integrated Waste Management Authority - Recycling Guide

<https://www.iwma.com/recycling-guide>

APCUG YouTube Videos

<https://www.youtube.com/@APCUGVideos/videos>

Incase - Founded in 1997, Incase is a brand driven by design. We design solutions centered on protection and mobility to meet the evolving demands of today's creatives. Informed by the principles of good design, the ecosystem of bags and accessories we curate transcend both age and demographics.

<https://www.incase.com/>

Incase to relaunch Microsoft® PC accessory portfolio in 2024

<https://www.incase.com/pages/incase-designed-by-microsoft>

Should You Cancel Amazon Prime? Here Are 12 Good Reasons

<https://www.kiplinger.com/personal-finance/shopping/online-shopping/602571/reasons-to-cancel-amazon-prime>

Join Costco

<https://www.costco.com/join-costco.html>

ASUS NUC Products

<https://www.asus.com/us/displays-desktops/nucs/nuc-mini-pcs/>

PCIe NVMe M.2 SSD Mounting Screws Kit for Asus, Gigabyte, ASRock and MSI Motherboards, 30pcs

<https://www.amazon.com/gp/product/B08ZD81HDR/>

3 Ways to Take a Scrolling Screenshot on iPhone

<https://www.lifewire.com/take-scrolling-screenshot-on-iphone-5272524>

Use Stolen Device Protection on iPhone

<https://support.apple.com/guide/iphone/use-stolen-device-protection-iph17105538b/ios>

How To Use iPhone Stolen Device Protection

<https://youtu.be/oUObBlak05Q>

How to Fix the FATAL FLAW in iPhone's New Security Feature

<https://youtu.be/9GtcDZQXgcg>

County of San Luis Obispo Water

<https://wr.slocountywater.org/>

CNRFC - Hydrology - Observed Precipitation - Past 24 Hours - Central California Coast

<https://www.cnrfc.noaa.gov/precipMaps.php?group=cc&img=3>

PG&E Outage Map

<https://pgealerts.alerts.pge.com/outage-tools/outage-map/>

UNROEVS Mini Rechargeable Flashlight - 2 Pack, LED Small Flashlight, USB C Rechargeable, 5 Mode, Powerful Pocket Flashlight with Tail Magnet, Clip for Camping, Hiking, etc.

<https://www.amazon.com/dp/B0CPW4LW9D/?th=1>

Morfec Power Bank Fast Charging 50000mAh - 22.5W Portable Charger

<https://www.amazon.com/Morfec-Power-Bank-Charging-50000mAh/dp/B0CHJVFJ4G>

IAPOS Portable Charger 40000mAh Power Bank

<https://www.amazon.com/IAPOS-Portable-Charger-40000mah-Charging/dp/B0CDH4Z3JR/>

The Best Portable Chargers of 2024

<https://www.howtogeek.com/770220/best-portable-charger/>

Dropbox fundamentals course

<https://learn.dropbox.com/self-guided-learning/dropbox-fundamentals-course>

Save your WordPad before it's too late

<https://office-watch.com/2024/save-wordpad-before-its-too-late/>

Microsoft Publisher is ending ? what you need to know

<https://office-watch.com/2024/microsoft-publisher-is-ending-what-you-need-to->

[know/](#)

A vital setting that Microsoft 365 admins should check now

<https://office-watch.com/2024/a-vital-setting-that-microsoft-365-admins-should-check-now/>

How to check if your emails are sent with DKIM

<https://office-watch.com/2024/how-to-check-if-your-emails-are-sent-with-dkim/>

How to use Microsoft's free PC Manager for a digital spring cleaning

<https://www.pcworld.com/article/2229944/how-to-use-microsofts-pc-manager-for-your-pcs-spring-cleaning.html>

Microsoft PC Manager - is an officially launched desktop security tool aimed at global users. It integrates Windows antivirus engine, comprehensively building a computer protection system. Microsoft PC Manager adheres to the four product concepts of simplicity, fluency, close to native, efficient and secure, and pure without disturbance. Based on user pain points, it provides a one-stop computer problem-solving solution, addressing issues such as malicious system tampering, insufficient computer space, system lag, and excessive pop-up ads, creating a native Windows system experience for users.

<https://pcmanager.microsoft.com/en-us>

<https://apps.microsoft.com/detail/9PM860492SZD?hl=en-us&gl=US>

MSI Prestige 16 review: Light on your back and wallet

<https://www.pcworld.com/article/2226045/msi-prestige-16-review.html>

Alan's Hardware Information

<https://slobytes.org/smf/index.php?topic=907.0>

SPACEFLIGHT NOW

<https://spaceflightnow.com>

SpaceX Starlink Mission

<https://www.spacex.com/launches/mission/?missionId=sl-8-1>

Launch Alert Mailing List

<http://mailman.qth.net/mailman/listinfo/launch-alert>

Too many Microsoft Outlook's - we explain them all

<https://office-watch.com/2024/many-microsoft-outlook/>

Snap Power Lighted Switch & Outlet Covers

<https://www.amazon.com/Pack-SnapPower-SwitchLight-Built-Ambience/dp/B076ZYHKF2?th=1>

<https://www.amazon.com/Pack-GuideLight-Plug-Electrical-Receptacle/dp/B0BQD2QHPR/?th=1>

<https://www.amazon.com/SnapPower-SwitchLight-Double-Gang-Switches-Built/dp/B098BM6GVY?th=1>

UGREEN NASync DXP480T All-Flash NAS Review

<https://www.tweaktown.com/reviews/10704/ugreen-nasync-dxp480t-all-flash-nas/index.html>

<https://www.kickstarter.com/projects/urgreen/ugreen-nasync-next-level-storage-limitless-possibilities>

Alan's 29 Years of Digital Cameras

I have created a chronological history of my digital camera purchases over the last 29 years. It's amazing how far we have come in digital camera technology.

<https://slobytes.org/smf/index.php?topic=917.0>

Roku Voice Remote Pro (2nd Edition)

<https://www.roku.com/products/accessories/roku-voice-remote-pro-2nd-edition>

Ugreen Featured Deals

<https://www.ugreen.com/pages/featured-deals>

Ugreen Nexode 200W USB C Desktop Charger Bundle

<https://www.ugreen.com/products/ugreen-nexode-200w-usb-c-desktop-charger-bundle-1?variant=40324106846270>

https://www.bhphotovideo.com/c/product/1784005-REG/ugreen_40913_nexode_200w_usb_c_gan.html

<https://www.amazon.com/UGREEN-Nexode-200W-Desktop-Charger/dp/B09MGRNYHH/>

Microsoft Edge Coupons

<https://www.microsoft.com/en-us/edge/features/coupons?form=MA13FJ>

<https://www.microsoft.com/en-us/edge/learning-center/save-money-with-coupons-discount-codes?form=MA13I2>

AdBlock - Use AdBlock to stop annoying ads, improve browser speeds, and protect yourself online.

<https://getadblock.com/en/>

AJA System Test

<https://www.aja.com/products/aja-system-test>

Steganos LockNote 2.0 is the modern incarnation of the popular Steganos LockNote from 2006 - with support for High-Definition displays (HDPI), new fonts, support for more languages as well as upgraded, state-of-the-art encryption and password derivation technology.

<https://www.steganos.com/en/products/steganos-locknote-2>

<https://www.warp2search.net/story/steganos-locknote-203/>

https://www.majorgeeks.com/files/details/steganos_locknote.html

Digital Storm Live Build

<https://qofile.me/7hB9s/vhOHfXfsO>

Digital Storm Live Build 2024 04 23.mkv 1,018,019 KB

Digital Storm Live Build 2024 04 23.mp4 584,563 KB

Advance Health Care Directive Form from the State of California

<https://oag.ca.gov/system/files/media/ProbateCodeAdvanceHealthCareDirectiveForm-fillable.pdf>

This form was given to SLO Bytes many years ago. It is a check list of things to do to get your affairs in order.

<https://www.slobytes.org/newsletter/your-last-best-gift.docx>

CaringInfo Advance Directives

<https://www.caringinfo.org/planning/advance-directives/>

CALIFORNIA Advance Directive

<https://www.caringinfo.org/wp-content/uploads/California.pdf>

Biggest Windows 11 update in 2 years nearly finalized, enters Release Preview

<https://arstechnica.com/gadgets/2024/05/biggest-windows-11-update-in-2-years-nearly-finalized-enters-release-preview/>

Tip: Upgrade to Windows 11 Version 24H2 Right Now

<https://www.thurrott.com/windows/windows-11/303050/tip-upgrade-to-windows-11-version-24h2-right-now>

Windows 11 24H2: Expected Features, Potential Release Date & Rumored

Requirements

<https://beebom.com/windows-11-24h2/>

Releasing Windows 11, version 24H2 to the Release Preview Channel

<https://blogs.windows.com/windows-insider/2024/05/22/releasing-windows-11-version-24h2-to-the-release-preview-channel/>

Recall is Microsoft's key to unlocking the future of PCs

<https://www.theverge.com/2024/5/20/24159258/microsoft-recall-ai-explorer-windows-11-surface-event>

New Windows AI feature records everything you've done on your PC

<https://arstechnica.com/gadgets/2024/05/microsofts-new-recall-feature-will-record-everything-you-do-on-your-pc/>

Hands On: Microsoft's 2024 Surfaces Level Up With Copilot AI, Arm Silicon

<https://www.pcmag.com/news/hands-on-microsofts-2024-surfaces-level-up-with-copilot-ai-arm-silicon>

Apple iPad Models

<https://www.apple.com/ipad/>

Android 15 unveiled: Here are 8 exciting (or handy) features coming to your phone

<https://www.zdnet.com/article/android-15-unveiled-here-are-8-new-exciting-features-coming-to-your-phone/>

Backblaze Drive Stats for Q1 2024

<https://www.backblaze.com/blog/backblaze-drive-stats-for-q1-2024/>

How YouTube Gets to You

https://www.google.com/get/videoqualityreport/?v=5VG8BxiubZw#how_video_gets_to_you

Gemi for Google Workspace ? Prompting guide 101 ? A quick-start handbook for effective prompts

<https://services.google.com/fh/files/misc/gemini-for-google-workspace-prompting-guide-101.pdf>

Morfec Power Bank 50,000mAh - 22.5W

<https://www.amazon.com/Morfec-Power-Bank-Charging->

[50000mAh/dp/B0CHJVFJ4G?th=1](https://www.amazon.com/dp/B0CHJVFJ4G?th=1)

IAPOS Power Bank 40,000mAh - 22.5W

<https://www.amazon.com/IAPOS-Portable-Charger-40000mah-Charging/dp/B0CDH4Z3JR/?th=1>

UGREEN Power Bank 25,000mAh - 145W

<https://www.ugreen.com/products/ugreen-145w-power-bank-for-laptop?variant=40361061679166>
<https://www.amazon.com/UGREEN-25000mAh-Portable-Charging-Compatible/dp/B0BJQ7F16T/>

Winaero Tweaker allows you to customize the appearance and behavior of the operating system in a flexible way.

<https://winaero.com/winaero-tweaker/>

CrystalDiskMark 8.0.5 ? HDD/SSD speed test

<https://crystalmark.info/en/download/#CrystalDiskMark>

ThioJoe YouTube Shorts

<https://www.youtube.com/@ThioJoe/shorts>

LosslessCut - The Swiss Army Knife of Lossless Video/Audio Editing

<https://www.mifi.no/losslesscut/>
<https://github.com/mifi/lossless-cut/releases>

Easily Cut and Edit your Videos with LosslessCut for Windows, Linux and macOS

<https://medevel.com/losslesscut/>

The best free (or low-cost) tools for video editors

<https://www.theverge.com/23602829/best-free-video-editing-software-open-source-tools-free-shareware-encoding>

PC software pioneer Gary Kildall's life and mysterious death at a Monterey bar

<https://www.ksbw.com/article/pc-software-pioneer-gary-kildalls-life-mysterious-death-california-monterey-bar/61548404>

Are Expensive Memory Cards Really Worth It?

<https://youtu.be/Eez2Gv6WQnk>

Intel 13th and 14th Gen 'Raptor Lake' instability troubles: Everything you need to know

<https://www.tomshardware.com/pc-components/intel-raptor-lake-instability-troubles-everything-you-need-to-know>

<https://duckduckgo.com/?q=Intel+13th+14th+Gen+CPU+fiasco+and+Intel%27s+response+that+is+less+than+optimal&ia=web>

Check now: Was your SSN exposed in a huge data leak?

<https://ktla.com/news/local-news/check-now-was-your-ssn-exposed-in-huge-data-leak/>

<https://www.bleepingcomputer.com/news/security/national-public-data-confirms-breach-exposing-social-security-numbers/>

<https://www.pcmag.com/news/is-your-ssn-in-the-national-public-data-breach-heres-how-to-find-out>

Massive Hack Puts You at Risk ? Act Now!

https://youtu.be/F5_8XJP_hSE

USA - Gov - Credit reports and scores

<https://www.usa.gov/credit>

Cloud Backup for External Drives

<https://askimgrey.com/2024/08/19/cloud-backup-for-external-drives/>

SABRENT USB 3.0 and USB Type-C OTG Card Reader

<https://www.amazon.com/dp/B07KGR39PL/>

Top 5 Windows Command Line Network Troubleshooting Tools

https://youtu.be/e_AaBCf_aQ4

<https://williehowe.com/2024/08/28/top-5-windows-command-line-network-troubleshooting-tools/>

The B1M - Hosted by Fred Mills, The B1M is the world's largest, most subscribed-to (and best) YouTube channel for construction.

<https://www.youtube.com/@TheB1M>

Fluctus - is a YouTube channel dedicated to sea geeks. Whenever you are curious or an incorrigible lover of this mysterious world, our videos are made for you.

<https://www.youtube.com/@FluctusOfficial>

Pirateship - Save up to 88% off USPS & UPS rates with our free shipping software.

<https://www.pirateship.com/>

Installing Windows 11? Don't Let THIS Happen

<https://youtu.be/lv8ty1wn0TE>

WD Elements Portable Hard Drive - 6TB

<https://www.westerndigital.com/products/portable-drives/wd-elements-portable-usb-3-0-hdd?sku=WDBHJS0060BBK-WESN>

ASUS NUC 14 Performance Mini PC

<https://www.fullbean.com/computer/asus-nuc-14.html>

What is JPEG XL

<https://beebom.com/what-is-jpeg-xl/>

<https://www.cultofmac.com/news/jpeg-xl-iphone-new-photo-format-explained>

<https://petapixel.com/2024/09/18/why-apple-uses-jpeg-xl-in-the-iphone-16-and-what-it-means-for-your-photos/>

ZAMZAR Online File conversion

<https://www.zamzar.com/>

CloudConvert is an online file converter. We support nearly all audio, video, document, ebook, archive, image, spreadsheet, and presentation formats. To get started, use the button below and select files to convert from your computer.

<https://cloudconvert.com/>

How to Screen Record on Laptop (2024)

<https://youtu.be/PJB7pM5bvNI>

How to Transfer Photos & Videos from iPhone to Laptop or Desktop PC

<https://youtu.be/6yTRDxqw4l4>

Synology Drive Mobile App - Let the Synology Drive app handle all your files. Browse documents and images, stream music and videos, sync and back up data with a minimalist interface.

<https://www.synology.com/en-us/dsm/feature/drive/app>

SmugMug Photo Backup - The best place to back up all your photos online.
<https://www.smugmug.com/features/photo-storage/photo-backup>

iPhone users can now add California driver's license to phone. Here's how
<https://youtu.be/K0uhTuPlcKq>

911 video call technology allows dispatchers to help sooner
<https://youtu.be/htNEiYIfv-A>

UGREEN NASync DXP480T Plus Review: A speedy NAS with 10 GbE networking and four M.2 SSD slots
<https://liliputing.com/ugreen-nasync-dxp480t-plus-review-a-speedy-nas-with-10-gbe-networking-and-four-m-2-ssd-slots/>

UGREEN NASync DXP480T Plus Review: Great Hardware, Complicated Software
<https://www.howtogeek.com/ugreen-nasync-dxp480t-plus-review/>

ACDSee Photo Studio Ultimate 2025 - is the ultimate multi-tool for every photographer. This is the ultimate viewer, browser, RAW photo editing and layered editing program.
<https://www.acdsee.com/en/products/photo-studio-ultimate/>
<https://www.acdsee.com/en/photo-studio/whats-new/>

Macrium Reflect X ? Backup software
<https://www.macrium.com/reflect-x>

Upgrading to Acronis True Image - Perpetual License FAQ
https://care.acronis.com/s/article/73541-Upgrading-to-Acronis-Cyber-Protect-Home-Office-Perpetual-License-FAQ?language=en_US

Death planning: How should you prepare your online accounts
<https://ktla.com/news/death-planning-how-should-you-prepare-your-online-accounts/>

How to add a Legacy Contact for your Apple ID
<https://support.apple.com/en-gb/102631>

Google About Inactive Account Manager
<https://support.google.com/accounts/answer/3036546?hl=en>

Windows, computers and Technology - We talk about Windows, Microsoft, Edge

and much more?

<https://www.youtube.com/@WCT/videos>

Ask Leo - I help you use technology more effectively, giving you the confidence to do more, be more, and explore more of the world that today's technology makes available to us all.

<https://askleo.com/>

Apple Mac mini (M4) Pro - Alan's configuration

<https://www.dropbox.com/scl/fi/uojnxtatnpxdyxxm4xen4/Mac-mini-Pro.pdf?rlkey=aa7mrx800ix5w6b48n7tfm0uu&st=js594czk&dl=0>

Thunderbolt 5 vs Thunderbolt 4: Everything you need to know

<https://www.tomsguide.com/computing/thunderbolt-5-vs-thunderbolt-4>

Sabrent's Thunderbolt 5 external SSD hits over 6 GB/s ? Rocket XTRM 5 brings NVMe-class speeds to portable storage

<https://www.tomshardware.com/pc-components/external-ssds/sabrent-thunderbolt-5-external-ssd-hits-over-6-gbs>

Thunderbolt 5 devices are starting to show up with OWC portable SSD and Kensington docking station

<https://www.cnx-software.com/2024/10/02/thunderbolt-5-devices-are-starting-to-show-up-with-owc-portable-ssd-and-kensington-docking-station/>

OWC Envoy Ultra - The First and Fastest Thunderbolt 5 Portable SSD

<https://www.owc.com/solutions/envoy-ultra>

OBS Studio - Free and open-source software for video recording and live streaming.

<https://obsproject.com/>

OBS Studio Portable

<https://cdn-fastly.obsproject.com/downloads/OBS-Studio-30.2.3-Windows.zip>

OBS Studio Quick Start Guide

<https://obsproject.com/kb/quick-start-guide>