Current awareness has become a very timely topic with professionals and business executive/entrepreneurs especially those suffering from information overload in today's dynamic Internet based information economy. It is no longer a “nice to have” resource but rather a “must have” internet tool that is part of our daily business routine! Obtaining these current awareness tools and constantly discovering the current happenings and information on the Internet is the driving force behind the creation of this white paper. This white paper will list the best and most competent current awareness resources available for the professional and business executive/entrepreneur in the following detailed subject classifications:

**Articles and Trade Journals**

*Listservs®*
*News Groups, Message Boards and Forums*
*eMail Alerts*
*Web Site and Page Monitoring Bots*
*WebLogs*
*RSS Feeds*
*News Aggregators*
*Subject Tracer™ Information Blogs*
*Search Engines, Answer Engines and Subject Trees*

**Articles and Trade Journals**

Articles, Papers and Trade Journals offer a plethora of current awareness resources from eMail alerts to table of contents alerts and emails. These articles, papers and journals arrive in a timely manner, are professionally designed and written, and as a rule are easily...
accessible both online and offline. The following resources will aid you in finding the appropriate articles and journals for your current awareness profession and/or business activities:

Articles, Abstracts, Documents, Papers, Reports and Literature Resources

BPubs.com – The Business Publications Search Engine
http://www.bpubs.com/

JournalTOCs – The Latest Journal Table of Contents
http://www.journaltocs.hw.ac.uk/

MagPortal – Magazine Articles Search Engines, Directory and Data Feeds
http://www.magportal.com/

Prospector by The Colorado Alliance
http://prospectорhome.coalliance.org/

Scholar Search Engines 2020
http://www.ScholarSearchEngines.com/

SSRN Electronic Library

**Listservs®**

Listserv®, Majordomo and related mailing list software have been used to create specific subject based mailing lists for years on the Internet. I have always considered mailing lists to offer one of the very best methods to stay current on your profession or business career. I personally still belong to hundreds of selected and niched mailing lists that keep me constantly current in key areas. The following is a resource of information on Listservs® (mailing lists) as well as search entities that allow you to find and subscribe freely to the list closely related to your profession and/or business career. Also mailing lists only require an active email account and I would recommend that you create a separate eMail account to subscribe your new lists to. Also you may set up list mail file folders in your email inbox to keep your mailing list subscription emails separated and easy to manage and search. Using Listservs® to keep up to date is extremely important:
News Groups, Message Boards and Forums

News Groups, Message Boards and Forums are resources that the professional and business executive/entrepreneur can both identify and monitor to maintain currency in their profession and/or business activities. These sources allow you to maintain your current awareness:

Board Reader (Message Boards)
http://www.boardreader.com/

Delphi Forum (Forums)
http://www.delphiforum.com/
eMail Alerts

eMail Alerts allow current awareness monitoring via eMail with notification instantly. These alerts allow you to quickly identify and access new current awareness information as well as breaking news in your identified profession or business niche. eMail alerts can be forwarded to your cell telephones as well as to other PDAs. Custom alerts services are also available to alert you on many different areas and requirements based upon your profession and needs.

Alerti - Create Alerts
https://en.alerti.com/

Alerts and Current Awareness Services
http://virtualchase.justia.com/wiki/general-information-alert-services

BizJournals
http://www.bizjournals.com/

Current Awareness Monitors, Alerts and Information Traps
http://www.ecurrentawareness.com/

Google eMail Alerts
http://www.google.com/alerts/
Government Alerts and Current Awareness Services
http://virtualchase.justia.com/wiki/government-search-engines

Internet Alerts
http://www.InternetAlerts.info/

Talkwalker Alerts
https://www.talkwalker.com/alerts?sf=

**Web Site and Pages URL Monitoring Bots and Resources**

Web site and web page URL monitoring allows you to monitor key websites and related pages of information for current awareness updates and changes that will affect your profession or business. These bots monitor the web pages or sites that you desire on a 24/7 basis and send you an email upon the sites and related pages update or change. These services are available as web applications as well as software that you must install. Many of the services are available at little or no cost. I have used these services for years and without a question they are extremely beneficial for key current awareness monitoring and updates on the Internet.

Mention - Real-Time Media Monitoring
https://mention.com/en/

PageProbe - Automatic Page Monitor
https://nodetics.com/pageprobe/

Reputation Refinery - Online Reputation Monitoring
https://reputationrefinery.com/

Social Buzz Bot 2020
http://www.SocialBuzzBot.com/

Social Media Monitoring Tools
http://www.jivesoftware.com/social-business/solutions/

TrackEngine (Web Application)
http://www.trackengine.com/
WEBLOGS (BLOGS)

Weblogs or “blogs” have become the fastest growing area of the Internet in the last year! These personal blogs now count in the millions with more bloggers being created daily! Tracking these blogs is well worth the time and efforts as they offer a tremendous amount of current awareness information and data. Corporate blogs through their intranets as well as throughout the Internet are now coming into the mainstream. My blog was created five years ago and just awarded as one of the top 10 informational blogs available for information search and research on the Internet. Blogs and current awareness are subjects that will continue to grow exponentially into the future!! Some very competent resources for current awareness and blogs are:

Blogger
http://www.blogger.com

BlogLines
http://www.bloglines.com/

Blogs
http://www.Blogs.com/


Bots, Blogs and News Aggregators 2020
http://www.BotsBlogs.com/

Google Blog Search
http://www.google.com/blogsearch
NEWS AGGREGATORS AND RSS FEEDS

News aggregators and the related RSS News Feeds are the backbone of WebLogs (Blogs) ability to disseminate the ongoing current awareness information to the Internet global community. Aggregating the key blogs that you are monitoring for current awareness and updates can now be created either by installed browser software called News Aggregators or you may use some of the brand new web applications that require no software installation on your computer. The latest News Aggregators read the RSS news feeds and can be updated by a click of a button or you may preprogram the news aggregator to update in certain time frames. The latest News Aggregators feature “auto-discovery” that allows the news aggregator to automatically discover the related RSS feed associated with the blog that you subscribe to. My news aggregator currently monitors and updates over 200 RSS newsfeeds every 15 minutes that allows me to keep current with all blogs that I monitor for updates and current happenings.

AmphetaDesk News Aggregator (Software)
http://www.disobey.com/amphetadesk/

Bots, Blogs and News Aggregators 2020
http://www.BotsBlogs.com/

Rain Taxi
http://www.raintaxi.com

RSS Tutorial for Content Publishers and Webmasters
http://www.mnot.net/rss/tutorial/

RSSTop55 Best Blog Directory and RSS Submission Sites
Subject Tracer™ Information Blogs

Subject Tracer™ Information Blogs created and developed by the Virtual Private Library™ combine the best of the latest tools on the Internet. Using bots, blogs and news aggregators the Subject Tracer™ Information blogs generate RSS feeds with the latest resources to create a current information resource flow through niched subject tracers. I am proud to be the creator of the Internet’s first Subject Tracer™ Information Blogs:

Virtual Private Library™
http://www.VirtualPrivateLibrary.com/

Accessibility Resources
http://www.AccessibilityResources.info/

Agriculture Resources
http://www.AgricultureResources.info/

AnswerSpot
http://www.AnswerSpot.us/

Artificial Intelligence Resources
http://www.AIResources.info/

Astronomy Resources
http://www.AstronomyResources.info/

Auction Resources
http://www.AuctionResources.info/

Biological Informatics
http://www.BiologicalInformatics.info/

Biotechnology Resources
http://www.BiotechnologyResources.info/

Bot Research
http://www.BotResearch.info/

Business Intelligence Resources
http://www.BIResources.info/
ChatterBots  
http://www.ChatterBots.info/

Data Mining Resources  
http://www.DataMiningResources.info/

Deep Web Research  
http://www.DeepWebResearch.info/

Directory Resources  
http://www.DirectoryResources.info/

eCommerce Resources  
http://eCommerceResources.info/

Education and Academic Resources  
http://www.EducationResources.info/

Elder Resources  
http://www.ElderResources.info/

Employment Resources  
http://www.EmploymentResources.info/

Entrepreneurial Resources  
http://www.EntrepreneurialResources.info/

Fact Checkers Directory  
http://www.FactCheckers.us/

Financial Sources  
http://www.FinancialSources.info/

Finding People  
http://www.FindingPeople.info/

Games Resources  
http://www.GamesResources.info/

Genealogy Resources  
http://www.GenealogyResources.info/
Grant Resources
http://www.GrantResources.info/

Green Files
http://www.GreenFiles.info/

Grid, Distributed and Cloud Computing Resources
http://www.GridResources.info/

Healthcare Resources
http://www.HealthcareResources.info/

Information Futures Markets
http://www.InformationFuturesMarkets.com/

Information Quality Resources
http://www.InformationQualityResources.info/

International Trade Resources
http://www.InternationalTradeResources.info/

Internet Alerts
http://www.InternetAlerts.info/

Internet Demographics
http://www.InternetDemographics.info/

Internet Experts
http://www.InternetExperts.info/

Internet Hoaxes
http://www.InternetHoaxes.info/

Intraprenurial Resources
http://www.IntraprenurialResources.info/

Journalism Resources
http://www.JournalismResources.info/

Knowledge Discovery
http://www.KnowledgeDiscovery.info/
Military Resources
http://www.MilitaryResources.info/

New Economy Analytics, Resources and Alerts
http://www.NewEconomyAnalytics.com/

Outsourcing/Offshoring Information and Resources
http://www.OutsourcingOffshore.us/

Privacy Resources
http://www.PrivacyResources.info/

Reference Resources
http://www.ReferenceResources.info/

Research Resources
http://www.ResearchResources.info/

RestStress™
http://www.RestStress.com/

Script Resources
http://www.ScriptResources.info/

ShoppingBots
http://www.ShoppingBots.info/

Social Informatics
http://www.SocialInformatics.info/

Statistics Resources and Big Data
http://www.StatisticsResources.info/

Student Research
http://www.StudentResearch.info/

Theology Resources
http://www.TheologyResources.info/

Tutorial Resources
http://www.TutorialResources.info/
Search Engines, Answer Engines and Subject Trees:

Search engines, answer engines and subject trees on the Internet allow for the partial discovery of current and archival current awareness information. There are literally tens of thousands of search engines and subject trees but a handful represent the best and most competent for the professional/executive:

Academic and Scholar Search Engines and Sources 2020 (Search Engines)
http://www.ScholarSearchEngines.com/

Academic Info (Subject Tree)
http://www.academicinfo.net/

Beaucoup! – 2000+ Search Engines, Indices and Directories (Search Engine)
http://www.beaucoup.com/

Competitive Intelligence – A Selective Resource Guide – Updated December 2018

Current Awareness – Cornell University Library
https://www.library.cornell.edu/research/current-awareness

Current Awareness Tools – McLibrary – Duke University
https://guides.mclibrary.duke.edu/currentawareness

Current Awareness Tools – USC SOM Library
https://uscmed.sc.libguides.com/currentawareness

Directory Resources 2019 (Subject Trees)

DogPile Search Engine (Search Engine)
http://www.dogpile.com/
Google (Search Engine)
http://www.google.com

Ixquick Start Page (Search Engine)
http://www.ixquick.com/

MegaSources (Subject Tree)
http://pages.pathcom.com/~dtudor/megasources.htm

Pocket - Put Knowledge in Your Pocket
https://getpocket.com/

Recommended Search Engines (Search Engines)
http://lib.berkeley.edu/TeachingLib/Guides/Internet/SearchEngines.html

Scholarly Articles for Current Awareness Tools
https://scholar.google.com/scholar?q=current+awareness+tools&hl=en&as_sdt=0&as_vis=1&oi=scholart

Subject Guides by Heriot Watt University (Subject Tree)
https://www.hw.ac.uk/services/is/guides/subject.htm

Subject Tracers™ from the Virtual Private Library
http://www.SubjectTracers.com/

SurfWax (Search Engine)
http://www.surfwax.com/

Teoma (Search Engine)
http://www.teoma.com/

Yahoo (Subject Tree)
http://www.yahoo.com/

I have attempted to show you what excellent current awareness resources the Internet has for the professional/executive and how these tools can make your entire work process far more productive and efficient. But it takes more than just reading about these tools you must have a true desire to make these Internet tools a part of your daily work life. You must decide to make the Internet a professional tool and use it to accomplish all your
goals! These resources that I have listed above will start you on your professional path to continued discovery of current awareness tools.

Author Information: Marcus P. Zillman, M.S., A.M.H.A. Executive Director of the Virtual Private Library is an international Internet expert, author, keynote speaker and corporate consultant in the area of information retrieval, knowledge discovery, knowledge harvesting, artificial intelligence and bots/intelligent agents. He has created numerous world wide web sites including 54 Subject Tracer™ Information Portals and Blogs; written a number of internet miniguides, white papers, manuals and books; hosted over 160 weekly Internet television shows, writes a weekly and monthly column on Current Awareness on the Internet; writes a monthly newsletter Awareness Watch and delivers keynote presentations throughout the international marketplace. He also actively delivers one and two day workshops for key industry sectors displaying how the Internet can be used as a tool to maintain current awareness and professional competencies.

Websites by Marcus P. Zillman, M.S., A.M.H.A.:

Marcus P. Zillman's Blog (26,000+ Postings)
http://www.zillman.us/

Marcus P. Zillman Abbreviated Bio
http://www.zillman.info/

White Papers by Marcus P. Zillman
http://www.WhitePapers.us/

Internet MiniGuides™
http://www.InternetMiniguide.com/

Awareness Watch™ Newsletter
http://www.AwarenessWatch.com/

Marcus P. Zillman's Columns
http://www.ZillmanColumns.com

LinkSeries Publications
http://www.LinkSeries.com/

Links By Marcus™
http://www.LinksByMarcus.com/
Workshops By Marcus™
http://www.WorkshopsByMarcus.com/

SourceSeries Internet Research Workshops
http://www.SourceSeries.com/

Watch Marcus™
http://www.WatchMarcus.com/

Listen to marcus™
http://www.ListenToMarcus.com

Research White Papers, Articles, Lectures and Speeches by Marcus P. Zillman, M.S., A.M.H.A.:

2019 Directory of Directories

Academic and Scholar Search Engines and Sources 2020
http://www.ScholarSearchEngines.com/

Bots, Blogs and News Aggregators 2020
http://www.BotsBlogs.com/

Business Intelligence Online Resources 2018
http://www.BIOnlineResources.info/

Cloud Computing Resources Primer 2018
http://www.zillman.us/white-papers/grid-distributed-and-cloud-computing-resources-primer/

Current Awareness Discovery Tools on the Internet 2019

Deep Web Research and Discovery Resources 2020 Online White Paper
http://DeepWeb.us/

eMarketing MiniGuide 2019
http://www.eMarketingMiniGuide.com/
eReference Library Link Toolkit 2018
http://www.eReferenceLibrary.com/

Finding Experts By Using the Internet 2019
http://www.FindingExperts.info/

Finding People Resources and Sites 2019
http://www.FindingPeople.info/

Healthcare Bots and Subject Directories 2019
http://www.HealthcareBots.info/

Knowledge Discovery Resources 2020
http://www.KDResources.info/

New Economy Resources 2020
http://www.NewEconomyResources.com/

Online Research Browsers 2019
http://www.zillman.us/white-papers/online-research-browsers/

Online Research Tools
http://www.OnlineResearchTools.info/

Online Social Networking 2018
http://www.OnlineSocialNetworking.info/

Searching the Internet 2020
http://www.SearchingTheInternet.info/

Using the Internet As a Dynamic Resource Tool for Knowledge Discovery 2019
http://www.zillman.us/white-papers/using-the-internet-as-a-dynamic-resource-tool-for-
knowledge-discovery/

Web Data Extractors 2020
http://www.WebDataExtractors.com/

Web Guide for the New Economy 2020
Internet Tutor by Marcus P. Zillman, M.S., A.M.H.A.
http://www.InternetTutor.info/
Visit this site to learn about the availability of Marcus P. Zillman to tutor you or your associate one on one in the privacy of your residence or office on the latest happenings of the Internet including Internet basics to advanced Internet searching using bots and creating your own personal blog.

Internet Speaking by Marcus P. Zillman, M.S., A.M.H.A.
http://www.InternetSpeaker.net
Visit this site to learn about Marcus P. Zillman’s speaking engagements for your organization meetings and events. View and listen to his previous presentations as well as his weekly television shows.

Internet Consulting by Marcus P. Zillman, M.S., A.M.H.A.
http://InternetConsultant.BlogSpot.com/
Visit this site to obtain information about obtaining the consultation services of Marcus P. Zillman for your company including eCommerce audits, utilization of bots, blogs and news aggregators or the creation of your own personal virtual private library powered by Subject Tracer™ Information bots!

Current Awareness Monitors, Alerts and Information Traps
http://www.ecurrentAwareness.com/
Marcus P. Zillman’s latest report Current Awareness Monitors, Alerts and Information Traps for is available for purchase online and for immediate download. This report is a comprehensive listing of the latest resources, sources and sites for current awareness on the Internet. This is a must read for anyone who must stay current in their profession and/or business activity as the list of URLs will keep you at the leading edge of your career.

Market Intelligence Resources
http://www.MarketIntelligenceResources.com/
Marcus P. Zillman’s just released professional Internet MiniGuide is titled Market Intelligence Resources and is available for purchase online and immediate download. This 193 page digital miniguide represents a comprehensive listing of the latest resources, sources and sites to discover the latest Market Intelligence sources available on the Internet with many of them freely available! Designed specifically for today’s entrepreneur, professional and/or investor.
Entrepreneurial Links 101
http://www.EntrepreneurialLinks.com/
Marcus P. Zillman’s newly released 231 page eReference digital book for the up and coming entrepreneur. Entrepreneurial Links 101 gives an alphabetical listing of the very best Internet and World Wide Web sites covering Entrepreneur Resources, Business Intelligence Resources and an extremely comprehensive list of Online Research Tools. This is considered by many to be the entrepreneur’s bible for finding relevant and competent online resources!

Internet Privacy and Security Resources
http://www.InternetPrivacySecurity.net/
Marcus P. Zillman’s latest eReference digital publication is a selected comprehensive alphabetical listing of the latest resources and sites covering all aspects of privacy and security currently available over the Internet. From the board room to the family room, these resources and sites give you the information you need to maintain your privacy and security as you use the Internet in your business and personal life.

Research Resources Online Guide
http://www.ResearchResourcesOnline.net/
Marcus P. Zillman’s latest LinkSeries Publication is a 235 page digital guide of a selected comprehensive alphabetical listing of the latest and greatest resources and sites covering all areas of research that is currently available over the Internet. The guide covers online research resources and tools for the Newbie to research as well as the Seasoned researcher. Contents include: a) Research Resources, b) Research Tools, c) Student Research Resources Toolkit, d) Knowledge Discovery/Management and Data Mining Resources, e) Knowledge Discovery/Retrieval and the World Wide Web Resources, and f) Subject Tracer™ Information Blogs.

The Survivor’s Manual for The New Economy.
Marcus P. Zillman’s latest LinkSeries Publication is a 239 page digital read that gives excellent resources and annotated sources for the new economy analytics, alerts, ecommerce, financial sources, invisible and deep web resources, social and business networking sources along with new economy competitive and business intelligence resources and an extremely comprehensive listing of new economy online tools.