2021 Media Information



Editorial Features

Industry Innovations



assessment process. The key element here was to align the mackar group to not consistent consequence levels of the consequence levels of the consequence levels of the consequence of the consequence of Risk Inner Austrancest P. Rois issues are successed by decomenting, and addressing the saragin to consequence, the potential failure modes, the failure mechanisms, the factors that influence failure mechanisms and the identification of a risk munagement strategy (planned belodging and elimination or

(planned bridging and elimination or mitigation actions). Determine risk rank and obtain review and approval - Once the accouncest in performed, the risk rank is determined and that will detate the level of approval required using a graded approach based on the potential consequence and likelihood.

- Implement the rink management for Particularly review this loans unit risk map. While the risk income and risk map. While the risk income capture for the risk income and the risk income and come reviewed by management to kee are preprossing as expected. The risk are preprossing as expected. The risk East-to-standed management meeting including Plent Health, Experient East-to-tanded management meeting including Plent Health, Experient Montage, Nuclear Soldy Rovie Bond corresistors, etc. In addition for management consumition was a management constraints, on the comleased in the complex of the contraction of of the contrac

the risk management action either eliminate or mitigate th condition to within the compani appetite, the risk issue is reviewerify the issue is nesolved an taken to "Resolved" status.

Nuclear Plant Journal, com Nuclear Plant Journal, January-February 201

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Departments



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Featuring: New Energy; Utility, Industry, and Corporation News; New Products, Services, and Contracts; New Documents; Meeting and Training Calendar; and Research & Development.

Nuclear Plant Journal Editorial Features

The Journal reaches over 10,000 readers dealing with the nuclear power generation industry. Readers include managers and engineers at nuclear utilities, nuclear power plants, manufacturers, suppliers, laboratories, and other organizations.

Editorial participation in the journal is costfree. Organizations may submit items for the Journal's departments and any other editorial sections.

Readers are able to communicate directly with editorial participants via provided contact information.

• Active Subscribers: 10,213

• Total foreign: 1,399

Annual Editorial Schedule

January-February

Instrumentation & Control

March-April
Plant Maintenance &
Plant Life Extension

May-June
Outage Management &
Health Physics

July-August New Plants and Vendor Advertorial

September-October

Plant Maintenance & SMRs

November-December Product & Service Directory

Plant Profile



Gerry Ottman Gerry Ottman, Sr. Manager, Innovat & Technology, Component Repair &

A Berbrodeye, Compound Paper de Replacement (PAR), MEVA.

Gerry holds Buchelors and Master's degrees in nechasical anginering and degrees in nechasical anginering and the host more frost. Sowers in the nechasical industry, including 17 years as a plast and system enginer as operating PWR and BWR plants. He has been at AREV inter 2020, holding management positions in the Pump and Motor Ferrico, Ostage Services, and Composent Repair & Replacement businesses.

Nuclear Energy Institute's Top Industry Practice Awards recognize the nuclear industry's most innovative techniques and ideas.

Vendor Ascard.

The team members who participated included Will Morroy, RCP Project Load, Dominion; Abot Lee, Engineer, Dominio; Alex Baser, Engineer, Dominio; Chad R. Cestad, Operation, Chad R. Cestad, Operation Monager PMFS, AREVA.

For more than 40 years, reactor ant pumps (RCPs) in the U.S. car fleet have operated smoothly, chelcless, aging, high whetaions wear take their toll; intergranular a corrosion eracking (IGSCC) is articular concern. One of the most optible areas to KISCC in an RCP to turning year (TV) bolts. Failing

sue a locked rotor condition. Cost women these components during plantisins could decrease the coust-deeer of the RCPs and adversely impered could be considered to the consideration accident accident to IGSCC, but the early k. 1-inch diameter configurations to the configuration with the contraction of the configuration of the contraction of the contracti

to orfatbish two RCPs at Uril 1 for sping 2015 cutage and three at Usin 2 during the fall 2015 c Dominion's proactive and those approach to the project — or simultaneous RCP replacements the normal outage schedule — dair promisis fature conjuments problem to the control of th

challenges. The timing for replacements was toolight to managina new RCF for any of the five units, so stars determined that refurbishing RG for use at the Sarry units was possi Two suitable RCF were obtained in the shadown Kewazee Power Star AActer againtiess refurbisherance of AACTER (againties of refurbisherance) as Sarry Unit 1. The two original Ref from Unit 1 week these refurbished from Unit 1 week these refurbished intabled at Sarry Unit 2, along v a previously refurbished RCF by up component. In purallel with the engineering and manafacturing efforts

d Integral to the planninh preparation was extensive training with AREVA's pump are field service learn and Surry's main, technicians. AREVA's develope are was and interpretable training and training

ring efforts, technicians. AREVA's development of planned the new and improved tooling and equipme (Continued on page 50)

of a commercial

Featuring a profile of a commercial nuclear plant on the cover accompanied with a site profile.

Articles & Reports



1. How do we develop the massel treat the research to copporation when the leaves the copporation of the second to successful patternships all awards the sword with one cleents, potentiasely, we would with one cleents, potentiasely and industry partners. Fundamentally, searcesterial partnerships that with bailed. West fig trans amongst the project who will contain the search of the search of

to the second se

you understand your clients can share their wise. Being pured to listen and peopared of other people's ideas are key; tant to not still people's ima immovation. Both cuplor lima immovation. Both cuplor lima prepared to be fully open be to hilden each other and pics, in this environment you to constantly feed these book into constantly feed these book into of now or maintenance of e-

of new or maniferance of existing percets.

Behaviors in delivering and administrating the contract are also ke We thrive on the technically challengia immensive piecos of a project are constantly look for new techniques an approaches that can add real value. So if for example you take our work wi EDF Energy in the UK, supposing if easining ACR fleet, we have work

An interview by Newal Aguithori, Editor of Nuclear Plant Journal, at the Utility Working Conference in Amelia Island, Florida in August, 2016. mow how that business works, and we now what it takes to be successful in the trainers. On what was called it a work was the successful in the contract of the

With so many different countrimany different cultures, do you ha department which addresses it allerages and then comes up with to actions that this is how you deal we country?

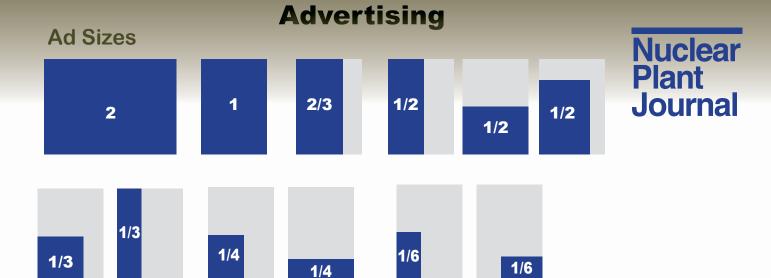
Thornton: We have offices a sund the weeld and Atkins has respedifferent cultures embedded into on NA. That's a fundamental. Anywheweek, we make sure we take time derstand the culture. We have an office in India, ingulore, for example. We have also houseand respect there. They're all lowhouseand respect there. They're all lowhouseand respect there.

orderstead the culture. We have an office in India, in languleer, for example. We have about thousand people there. They he all loca cople. The culture of that particula art of Alkins becomes assimilated with culture of the country in which the twiston is operating in, which the wiston is operating in, what also said unitating the Atkins core brand value and code of conduct. Again, it's down to spect.

Michael Corum: Another exams in where we're helping our Japans client, TEPCO, with the post-Fukushin process. We're insolved in setting upth fire protection program for the unit were duanaged, as they exist right now. work in a number of different regulate environments in the U.W. United the environments in the U.W. United the environments in the U.W. United the property of the p

NuclearPlantJournal.com Nuclear Plant Journal, January-February 2

Featuring full-length technical articles and reports covering topics of current interest to the industry.



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1/3	\$2,548	\$2,471	\$2,434	\$2,284		
1/4	\$2,142	\$2,072	\$2,029	\$1,956		
1/6	\$1,846	\$1,800	\$1,745	\$1,705		

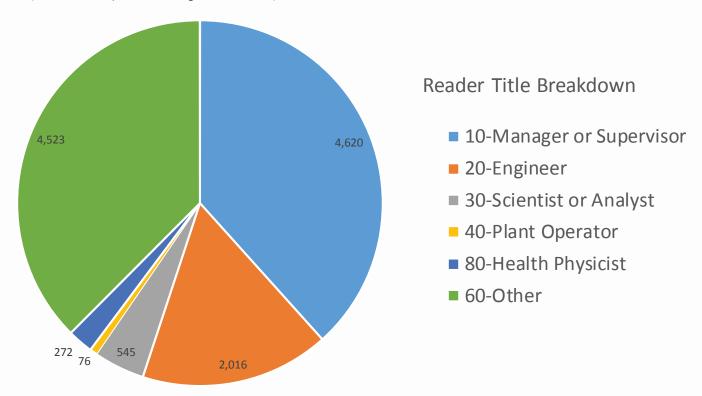
Issue	Editorial Topic	Ad Reservation Deadline	Size
JanFeb. 2021	Instrumentation & Control	January 25	
MarApr. 2021	Plant Maintenance & Plant Life Extension	March 5	
May-June 2021	Outage Management & Health Physics	May 14	
July-Aug. 2021	New Plants and Vendor Advertorial	July 9	
SepOct. 2021	Plant Maintenance & SMRs	September 17	
NovDec. 2021	Product & Service Directory	November 19	

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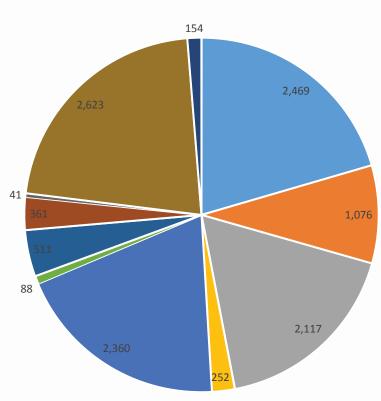
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(inclusive of print and digital versions)



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- 01-Utility
- 02-Architect Engineer
- 03-Manufacturer or Supplier
- 04-Constructor
- 05-Government Agency
- 06-Test Laboratory
- 07-Research Laboratory
- 08-Education Institute
- 09-Library
- 10-Other
- 11-Industry Organization



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