

The ADF Newsletter Q2 2022

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Alex Fishman, PE

From The President's Corner Greetings from ADF!

Oreetings from AD

industry), and after sitting in on several presentations at the hot topics panel, the overall sustainability and energy reduction topics were top of mind for many companies.

It's a tough reality but unless you've been living under a

continues to be extremely volatile. The cost of energy has

rock, you're more than aware that the energy sector

a significant impact on a plant's bottom line. Hence,

I recently attended the AOCS Annual Meeting (Oilseeds

interest in energy reduction is at an all-time high.

Unfortunately, there is no clear-cut, one-size-fits-all solution for energy reduction, and this is challenging for most companies. Magnifying this challenge, many companies

However, we suggest not to wait till the 2030s to act. There are many quick wins that can be achieved.

have already set their long-term environmental

Documenting what you have is the first step towards your overall goals. Every plan needs to start with an assessment and option analysis. Piece-by-piece, it will allow you to create a roadmap starting with the short-term process improvements and moving toward your overall corporate sustainability goals.

water usage assessment and analysis.

When you conduct a resource assessment, you will have a

This is why all companies should start with energy and

baseline to work from and a thorough understanding of users and process demands.

implementing the appropriate solutions to increase your efficiency.

In this edition of our newsletter, we revisit the topic of

sustainability, why it is good for your business, and what

The results of this assessment will be the roadmap to

you can do in the short term as you work toward your sustainability goals.

We also look at how our state-of-the-art Energy Pinch

software helps our clients to identify energy and <u>water</u>

reduction opportunities. This must-have software gives a clear picture on heating and cooling challenges. This applies to various utilities especially during the summer months when you may have a shortage of cooling capacity.

Energy and water reduction are major challenges for every

facility. I hope these articles give you some insight and

guidance as you start to evaluate the energy usage in your

and Water Reduction Webinar

Cost-Savings Opportunities

plant.





process water by using advanced treatments, reducing your water footprint, and conducting a water pinch analysis.

We are opening up pre-registration to our newsletter subscriber clients. Space is limited and this will be open to

the general public, register today!

Learn more about how to approach your process water

Energy Assessment Using Pinch Analysis

challenges in this article.

Webinar with Nathan Deutsch





Nathan Deutsch, P.E.

Nathan Deutsch is presenting a webinar on **September** 22, at Noon discussing energy assessments, state-of-theart Pinch Software capabilities, and ways your plant can improve energy efficiency.

subscriber clients. Register today, space is limited and this will be open to the general public.

We are opening up pre-registration to our newsletter

this webinar. Get additional insights in our article on why sustainability

If you're looking for ways to reduce energy costs and

add more to your bottom line, you won't want to miss

is good for your business.

ADF at FEW 2022 Expo



Ethanol Workshop & Expo June 13-15 in Minneapolis, MN.

Mario Ancona, Sr. Manager for ADF Midwest, will be at Booth #428. He's

ADF Engineering is proud to make our 15th appearance at the International Fuel

looking forward to reconnecting with clients, vendors and networking with new visitors. Stop by and say hi if you're attending the show.

NFPA 652 Combustible Dust Update Webinar

In Case You Missed It

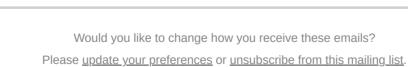




company updates.

standard. If you missed the live webinar you watch the replay here.





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