

The ADF Newsletter Q2 2022

In this issue:

- [From The President's Corner](#)
- [Cost Savings and Water Reduction Opportunities](#)
- [Energy Assessment Webinar](#)
- [ADF Exhibiting at FEW 2022](#)
- [NFPA 652 Combustible Dust Webinar Replay](#).



Alex Fishman, PE

From The President's Corner

Greetings from ADF!

I recently attended the AOCS Annual Meeting (Oilseeds 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 rock, you're more than aware that the energy sector continues to be extremely volatile. The cost of energy has a significant impact on a plant's bottom line. Hence, 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 have already set their long-term environmental sustainability goals and deadlines.

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

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.

This is why all companies should start with energy and water usage assessment and analysis.

When you conduct a resource assessment, you will have a baseline to work from and a thorough understanding of users and process demands.

The results of this assessment will be the roadmap to 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 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 [water 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 plant.

Cost-Savings Opportunities and Water Reduction Webinar



Rakesh Patel,
P.E.

Rakesh Patel, P.E. will be presenting a webinar on **July 28, at Noon EST** discussing cost saving opportunities for 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 challenges [in this article](#).

Energy Assessment Using Pinch Analysis Webinar with Nathan Deutsch



Nathan Deutsch,
P.E.

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

We are opening up pre-registration to our newsletter subscriber clients. [Register today](#), space is limited and this will be open to the general public.

If you're looking for ways to **reduce energy costs and add more to your bottom line**, you won't want to miss this webinar.

Get additional insights in our article on why [sustainability is good for your business](#).

ADF at FEW 2022 Expo



ADF Engineering is proud to make our 15th appearance at the [International Fuel Ethanol Workshop & Expo](#) June 13-15 in Minneapolis, MN.

Mario Ancona, Sr. Manager for ADF Midwest, will be at **Booth #428**. He's looking forward to reconnecting with clients, vendors and networking with new visitors. Stop by and say hi if you're attending the show.

In Case You Missed It NFPA 652 Combustible Dust Update Webinar



Matt Williamson recently held a live webinar discussing 2022 updates to the NFPA 652 Combustible Dust standard.

If you missed the live webinar you [watch the replay here](#).

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