

Machine Learning: Why Titan Cement chose an industrial editor

In an interview, our customer TITAN Cement and our French colleague Robin Landi told LeMagIT why TITAN chose SAM GUARD.

Read more in French here:
<https://www-lemagit-fr.cdn.ampproject.org/c/s/www.lemagit.fr/etude/Industrie-40-Titan-Cement-choisit-le-Machine-Learning-As-a-Service-de-Samson>

Robin Landi, Samson France, in an interview to “Fluides”

“By buying the Precognize in 2018, the valve specialist Samson wanted to change dimension and offer new services based on artificial intelligence”

Predicting Defined and Undefined Problems in Process Plants

In Valve World April's issue, Chen Linchevski, CEO of Precognize, describes how SAM GUARD enables staff to

accurately identify undefined problems ahead of time and the cause of defined problems allows plants to operate much more reliably and efficiently. Read the article [here](#)

Merging AI and HI to Boost Plant OEE in the Chemical Industry

Precognize published an article in “SYMPHOS 2019”, 5th International Symposium on Innovation and Technology in the Phosphate Industry.

Precognize focuses on predictive analytics for the process industry, including chemical processing plants, phosphate plants, and oil and gas and petrochemical refineries. We address this industry because its needs, circumstances, and requirements are significantly different from those of any other industry, handicapping standard predictive analytics from making an impact.

The SAM GUARD solution overcomes the obstacles that prevent other predictive analytics systems from working effectively in a busy process manufacturing plant, by combining artificial intelligence with human domain knowledge to produce a solution that is greater than the sum of its parts. [Download](#) the article.

The Power of Pilots

Chen Linchevski in September's issue of Hydrocarbon Engineering: A well-planned technology pilot, rather than a direct request for proposal, builds stronger foundations for a successful predictive analytics technology roll-out. Do you want to know how to do it right? Read [here](#)

Strengthening the North of Israel

In an article published in Israel's most popular news website Chen, our CEO, recounts how Haifa is a perfect match for a young technology company that its solution addresses the industrial world. The full article (in Hebrew) [here](#)

Precognize's CEO Quoted in Reuters' Summary of Davos

"It's the best place to pitch for ideas, build connections and get your brand known," said Chen Linchevski, chief executive of Precognize, an Israel-based start-up developing software that prevents technical or quality failures at manufacturing plants.

"It's the kind of place where in a few days you meet people you wouldn't easily meet otherwise," said Linchevski. [To read](#)

[entire article](#)

The Israeli Public Radio Station Interviews Precognize CEO Live from Davos

In the popular business daily magazine, Yair Weinraub interviews Chen Linchevski, live from Davos. “It’s a great honor to be one of the eight Israeli startups to be nominated Tech Pioneers, isn’t it? “It is indeed” says Precognize CEO, right after Eli Cohen, Minister of Economy gives heart-warming words to Israeli hi-tech. Listen to the full interview [here](#)

Davos 2019: Why data sharing is key to AI in Industry 4.0

Chen Linchevski, CEO and co-founder of Israeli AI startup Precognize, took part in a WEF panel discussion looking at the impact of AI. He said: “To remain competitive, companies need to take a predictive approach to quality, improving operations and efficiency and environmental constraints. Maximising investment in AI- and human intelligence-based technologies is critical. In the long run, it is less expensive to deploy software that anticipates and handles problems before they shut down production. [Read more](#)

Precognize Leader to Provide Insights on Industry 4.0 at World Economic Forum in Davos

Chen Linchevski, CEO and Co-founder of [Precognize](#), a company of [SAMSON AG](#) that focuses on [SAM GUARD](#) predictive monitoring for the process industry, has been invited to share his vision for the future of manufacturing at the 2019 Davos [World Economic Forum \(WEF\)](#) later this month.

Precognize Gearing up for the Annual Meeting at Davos

You're less likely to read about are the thriving groups of smaller business leaders who attend each year the World Economic Forum meeting in Davos. Chen Linchevski, CEO of Precognize, is among these up and coming cross-industry emerging leaders that are out in full force at the meeting in Davos each year.

For the full article about this excellent example of how up-and-coming innovators are included in our annual meeting is in our Technology Pioneers read [here](#)

“Using digital methods, along with AI goes far towards the goal of achieving operational excellence”

An exclusive interview for Asian Downstream Summit – Chen Linchevski, CEO and Co-founder of Precognize: “Several key drivers, both internal and external, push for the need for digitalization and transformation in downstream oil and gas. To start with, plant assets are becoming more expensive and complex to run, leading to the potential for increased costs and costly mistakes”. Read the entire interview [here](#)

Genuine Predictive Maintenance Thanks to Innovative Topology

An interview in atp’s “Smart Factory” with Dr. Andreas Widl, Dr. Thomas Steckenreiter, and Chen Linchevski, discussing the new opportunities in Samson’s acquisition of Precognize. [Read more](#)

8 Israeli Startups Make World Economic Forum Tech

After the US, Israel has most companies on the list of 61; Precognize, Watergen, Innoviz, and Aqua Security among the Israeli firms named. Read [here](#)

Samson Buys Industrial Maintenance Software Developer Precognize

German multinational corporation Samson AG bought Israeli industrial maintenance software developer Precognize Inc. for an undisclosed amount, the companies announced earlier this month. Read more [here](#)

Precognize's CEO to WirtschaftsWoche: "There's a lot of Data that has hardly been used so far – it's time

to leverage it”

WirtschaftsWoche interviewing Chen Linchevski, CEO of Precognize and Patrick Vollmer, Managing Director at Accenture. Vollmer says that “The interest in predictive maintenance is gigantic, a phenomenon that he sees across all industries. The article focuses on the chemical industry and tells how the Israeli startup Precognize, has a fitted solution for this industry precisely.

Precognize uses artificial intelligence to detect glitches as they are born and send out clear alerts

Using vast amounts of data received from thousands of sensors installed around utilities or manufacturing plants, the predictive maintenance technology developed by Precognize can translate the raw information into specific warnings in time to prevent problems and prepare a response. For more click [here](#)

IIoT Startups Exploit Their

Small Size to Deliver Big Data

Precognize's CEO says startups are flexible and can offer a competitive advantage in the Industry 4.0 market by offering better predictive maintenance. For the full article: [here](#)

Deutsche Welle: What Do We Learn Connecting Machines to Machines?

In a two-day conference with exhibition, innovation, keynotes and meetings with interesting people of the industry, once and again predictive maintenance surfaces as main concern. Chen, Precognize's CEO, interviewed at Deutsche Welle about what to look for when connecting machines to machines. For the full interview click [here](#)

A Podcast Series in Chemical Processing: Precognize at Minute Clinic

Downtime is costly in any industry but particularly in chemical manufacturing where it can equate to hundreds of

thousands of dollars or more in waste and lost production –in this episode of Chemical Processing’s Minute Clinic podcast series we see why making predictive maintenance an important part of an overall maintenance and reliability strategy enhances uptime.

The expert in our Minute Clinic booth is Chen Linchevski, the CEO and Co-Founder of Precognize – a platform that combines experts’ knowledge with machine learning to achieve a unique predictive maintenance solution. To listen click [here](#).

Why Startups Are the Future for the Industrial Internet

Q&A with Manufacturing Tomorrow and our CEO Chen Linchevski on how predictive maintenance and startups are changing the process industry paradigm. Click the title for the full interview.

Movers and Shakers Interview with Chen Linchevski – CEO & Co founder of Precognize, Inc.

Frost and Sullivan interviews Precognize’s CEO about the company, its unique solution, its technology, its role in the

market, and future plans. Click the title to enjoy the entire interview.

“Internet das coisas ajuda a detectar falha antes mesmo de erro ocorrer”

Precognize’s CEO in an interview to Brazil’s most important financial publication: “The Internet of Things helps detect failures BEFORE they happen. For the full article, click on the title.

Financial Times: The internet of things: industry’s digital revolution

“The likes of GE and Siemens are investing billions in the ‘industrial internet’ but will face competition from IT groups and start-ups.”

What is the role of Precognize in the ecosystem? For the full article click [here](#)

A Great Welcome in the Asian Market

Precognize was proud to take part in Industry of Things World Asia. It was a charming, intensive, fruitful event where many industry leaders from the area and from afar met, discussed new technologies and new approaches in the industrial world.

TechDays Munich: Data Security, IoT and Smart Factories

Frank Hertling, our Biz Dev Europe partner represented Precognize at TechDays Munich. A great encounter of enterprises, startups, and people of the data security, IoT and smart factories domains. Precognize's solution rose interest of local Bavarian IIoT firms and world-renowned software enterprises as well as digitalization divisions of manufacturing giants from India.

Pushing Forward the Industrial Digital

Transformation

Precognize, one of GE partners participates at Minds and Machines, Berlin. An amazing opportunity to show advanced applications and solutions which combine collected data with real-time behavior of plants.

Smart Manufacturing Delegation to China, Taiwan and Hong Kong

Precognize was proud to take part of the Israeli delegation of smart manufacturing to Hong Kong, Taiwan, and China. We met with leading industrial and financial figures, Bank of China – Hong Kong among others. We are looking forward to expand these new opportunities in the near future.

Precognize showing off at Hannover Messe

We are happy to conclude a successful week at Hannover Messe. It is one of the largest trade fairs in the world, certainly among the industrial ones. Over 300,000 visitors, and 6,500 exhibitors. Precognize was proud to be one of these exhibitors. Lots of appointments, interesting people, new opportunities and new beginnings. If you missed us at the

exhibition, or want further information, please do not hesitate to contact us: info@precog.co

Exciting Things are Happening at Precognize

The first quarter of 2017 was full of excitement and activity. New encounters in the industry, new features in our product, and a new look and feel altogether.

We are happy to share with you a successful roadshow through Austria, Belgium and Germany. Meetings with some key manufacturers across several industries such as Oil and Gas, Chemical, Steel and even Automotive, proved us right regarding our approach to predictive maintenance. The industries understand the importance of being proactive about failures and prospects are willing to take the cooperation with Precognize forward.

Another piece of news we'd love to share is our new front-end of domain-modelling software. Now it is even easier to create a structural and behavioral model of your plant. Asset managers who worked with our new design praised the intuitive interface and the overall rewarding user experience.

A few great features and benefits are still in the oven but you are invited to take a sneak peek. We will soon launch quality-prediction, and maintenance planning module based on predictive maintenance needs.

And don't miss our new site www.precog.co

Last but not least: we'll be exhibiting our solution and providing glimpses into the future at Hannover Messe, on April

24th-28th. We are located at Hall 19, booth A53.

Come visit us – Here is your [FREE TICKET](#).

New Technologies in the Gas Industry

A great session at the Israel Energy and Business Convention, exchanging ideas and perspective between executives of gas and technology companies. The gas industry is embracing a new technological domain, and Precog, presented by here by our CEO, Chen Linchevski, is happy to be one of the domain's leaders.

Photo by Yael Zur, courtesy of Israel Energy & Business Convention

Precog showing its case to Southeast Asia

We were honored to take part of the 10th McKinsey Innovation Forum in Singapore. The theme this year was on "Future of Work". The event was attended by 250 business leaders from large companies in Southeast Asia, invited venture capitalist firms, startups and McKinsey experts. Precog was part of a showcase on predictive maintenance analytics and Industry 4.0, and a well equipped experience lounge, presenting its unique solution.

Precog was successfully implemented at a large chemical plant

Precog is proud to announce the successful implementation of its solution at a leading chemical manufacturer site, providing the customer with a World of Zero Unplanned Downtime.