



## Smoltek newsletter, Februari 2021

Hello, dear reader!

Here are the highlights of this year's first newsletter:

- Brand new CEO interview
- Smoltek Innovation files first patent
- Smoltek in media
- Virtual presentation wins award
- MAQS business lawyers: Incentive warrant programs

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### CEO interview

Smoltek's IR partner Honeybadger has made a brand new interview with our CEO, Anders Johansson. Click the link below to watch.

Watch the interview: <https://youtu.be/M5W46Hh88RE>



Anders Johansson, CEO at Smoltek

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### First patent application by Smoltek Innovation filed

One of the potential new application areas for Smoltek's technology is within the space of energy conversion, actually for electrolyzers. A first patent application that covers utilization of our core technology in electrolyser architectures was just submitted. This means that we can now actively approach industrial players with our ideas.

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### Smoltek in media

Smoltek was featured in the 2020/01/28 edition of Dagens Industri Innovation appendix. On page 23 in the appendix, you can read about how 'Swedish nanotechnology solves advanced materials technical problems' (available in Swedish only).

Link to the editorial ad: <https://etidning.di.se/3123/Kundtidning-Di/375405/2021-01-28/r/12/last>

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### Virtual presentation at IMAPS 2020 wins award

Smoltek won the 'Best of Session Paper' at virtual IMAPS symposium 2020 for the presentation of: "Electrical performance and robustness of ultrathin high-density carbon nano fiber capacitors on silicon, alumina and glass substrate materials".

Read the newflash:

<https://www.smoltek.com/post/smoltek-wins-the-best-of-session-paper-at-virtual-imaps-2020>



Victor Marknäs, R&D Engineer at Smoltek

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### Incentive warrant programs – by MAQS

There are many legal issues connected to our business, not least as a public company. As of this newsletter, we will, in collaboration with our law firm MAQS, raise a relevant issue. This time we will address what applies regarding warrant programs for employees, and what happens upon termination of employment.

Read the article: <https://www.smoltek.com/insights-incentive-warrant-programs>



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### Industry highlights

Tech news worldwide produces vast numbers of news on a daily basis. Here are some interesting articles that we find insightful, and hopefully they will give you a glance of the general development in the areas where we are active.

Semiconductor: 5G impact in silicon design

<https://semiengineering.com/the-impact-of-5g-on-silicon-design/>

Semiconductor: Shrinking nodes is still possible

<https://semiengineering.com/predicting-reliability-at-3-2nm-and-beyond/>

Energy conversion: Cheaper electrolyzers key to hydrogen commercialization

<https://www.sciencemag.org/news/2020/03/next-generation-water-splitter-could-help-renewables-power-globe>

Bioelectrodes: AI could help understand consciousness

<https://thenextweb.com/neural/2021/01/27/new-mit-brain-research-shows-how-ai-could-help-us-understand-consciousness/>

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### Keep keeping distance!

The spread of Covid-19 disease is still not under control. At our end we are organizing our work so that risks are minimized, this has paid off so far. Let's continue to stay safe together by supporting vaccination schemes and obeying rules and recommendations as provided by the authorities.

Stay tuned for the upcoming year-end-report on February 22nd, as well as for press releases, website newsfeed updates and social media postings.

/Regards,



Anders Johansson, CEO

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