FANS Network Meeting Sweden
Programmering
4 maj 2023

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NORDIC SAS USER GROUP

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Agenda

13:00	Välkomna	Daniel Ringqvist
13:10	**Programmerings-nöt?** *Vad händer om man…*	Daniel Ringqvist
13:20	**Intnx() och intck()** *Två nyttiga funktioner för arbete med datum: teori och exempel.*	Erik Ackzell
13:50	**Jobba på bit-nivå** *Varför slösa bort en hel byte när en åttondel räcker?*	Erik Ackzell
14:00	**Proc Explode mk2** *ODS Graphics utmanar Proc Explode.*	Daniel Ringqvist
14:20	**Doxygen** *Program och dokumentation ur synk? Dokumentera direkt i programmen och generera dokumentationen automatiskt med Doxygen.*	Erik Ackzell
14:30	Paus	
14:45	**Skicka mejl med kod** *Favorit i repris*	Daniel Ringqvist
15:00	**Debugga kod** *En titt på SAS debugger i Base, EG och SAS Studio*	Daniel Ringqvist
15:15	Avslutning	Daniel Ringqvist

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Lotteri

FANS 2023

SAS User Groups provide an excellent opportunity to meet other SAS users, share knowledge and experience, and learn more about SAS solutions from colleagues, peers, and SAS experts. Whether you are a seasoned SAS software user with experiences to share or a newcomer who would like to learn, a user group is an excellent way to help you get the most value from your SAS technology. Users groups offer a unique opportunity to:

> Get an immediate return on your time investment. You can apply the techniques and skills you have learned when you return to work.

> Learn what has worked from other users and SAS professionals dealing with similar challenges.

> Get to know other SAS users and tap into local SAS resources.

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FANS – Four Associations of Nordic SAS users

- Since 2005, various user groups in the Nordic countries have offered different events and activities to local SAS customers. In 2016 we strengthened the program by bringing them together under one joint brand, FANS.

- You can expect the same vibrant local network groups that meet regularly, in-person or virtual. You will also find online offerings like the in-depth Ask The Expert Webinars, a Nordic Online Community, SAS Customer Days, request a 1:1, 30-minute session with Meet the Expert, and access to presentations from Network Meetings across the borders. Previously some niche areas had too few users to establish viable network groups. Now you get access to a larger pool of peers and experts.

- Tickets to local SAS Events/FANS Events and international SAS Events are part of the cost-efficient membership package.

- You can also expect discounts on SAS Certification, SAS Learning Conference and Analytics Value Training.

- New in 2023 are tickets to the Cortex Analytics Simulation Game.

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FANS – membership packages 2023

Being a FANS member give you several benefits, and the package for 2023 is presented below.
If you use all activities to the full, the value you get in return is worth several times the actual fee.
[Become a member - read more](.).

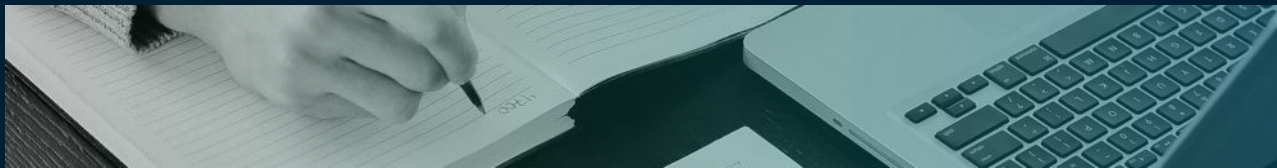| PACKAGE	FANS Network Meetings	FANS Online Offerings	FANS Social Events (Tickets)	SAS Explore Event, US (Tickets) ***	SAS Virtual Events (Tickets)*	SAS Days (Days)	SAS Certification, Learning Conference, Analytics Value Training (Discount)	SAS Live web courses** (50% discount)	Cortex Analytics Simulation (Tickets)	Fee per year DKK/NOK	Fee per year SEK	Fee per year EUR
FANS Premium **Company**	Yes	Yes	Yes (5)	Yes (2)	Yes (10)	Yes (2)	Yes (10%)	Yes (3)	Yes (2)	19.500	22.000	2.500
FANS Premium **Personal**	Yes	Yes	Yes (1)	Yes (1)	Yes (1)	No	Yes (10%)	Yes (1)	Yes (1)	3.500	3.500	500
FANS Free Personal	Yes	Yes	No	No	No	No	No	No	No	0	0	0

All prices are excluded VAT.
* Extra tickets cost 1.000 DKK/NOK/SEK, or 100 EUR per person.
** Free Live web courses are courses developed by SAS.
*** In 2023, we expect an In-Person Event in the US (SAS Explore) in the autumn. If it's not happening, we will again arrange a FANS Nordic Curiosity Trip to SAS headquarters in Cary, US, or Europe.

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FANS Network Meetings and SAS Platform Overview: January – June 2023

The schedule for the network meetings is announced a month before each event based on requests from the members. You can expect demos and presentations from other peers, customer use cases, partners, and SAS experts. All in-person events include social networking. See the complete overview and sign up.

The Nordic network meetings are in English, while the country ones are mostly in the local language.

Through SAS Platform Overview, you will get a helicopter view of the SAS® Platform, free of charge. It is aimed at new SAS software users who want an introduction to the applications in the SAS platform. Experienced SAS users can also benefit and get insight into the SAS platform's latest technology and see it all in action

Most FANS Network Meetings 2023 are a hybrid between In-person and Virtual. This allows you to attend from wherever you're situated, although we are hoping to meet you face-to-face and be able to network and socialize.

You will find Dates/Time, the Network, and the Agendas here:

Denmark

Finland

Norway

Sweden

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Other SAS Learning Paths – free of charge

SAS Global Communities

communities.sas.com

SAS global community is a vibrant online meeting place for SAS users worldwide. Above 100.000 members engage and share tips & tricks. In the sub-group for Nordic SAS Users, you can stay updated on all the FANS activities, view the agenda, and download presentations from Network gatherings.

SAS Analytics Explorers

explorers.sas.com

SAS Analytics Explorers is an invitation-only group dedicated to SAS practitioners exploring analytics, knowledge sharing, having fun, and giving you a competitive edge in your career. If you're a loyal SAS advocate and love analytics, you can request an invitation today.

Choose Your SAS Journey

choose-your-sas-journey

Calling all SAS users! We now have 10 FREE knowledge journeys where you can subscribe to the one(s) relevant for you. Our journeys contain expert advice and tips for getting the most from SAS. Learn more.

Ask the Expert Webinars

ask-the-expert

SAS experts share in-depth information, tips and tricks on a variety of topics to enable SAS users to gain new insights into using SAS products. Our goal is to make your job easier and empower you with the knowledge you need to be successful at your work. Ask the Expert.

Meet the Expert 1:1

meet-the-expert

Get one-on-one time with SAS experts across several technical topics with our SAS 'Meet the Expert' program.
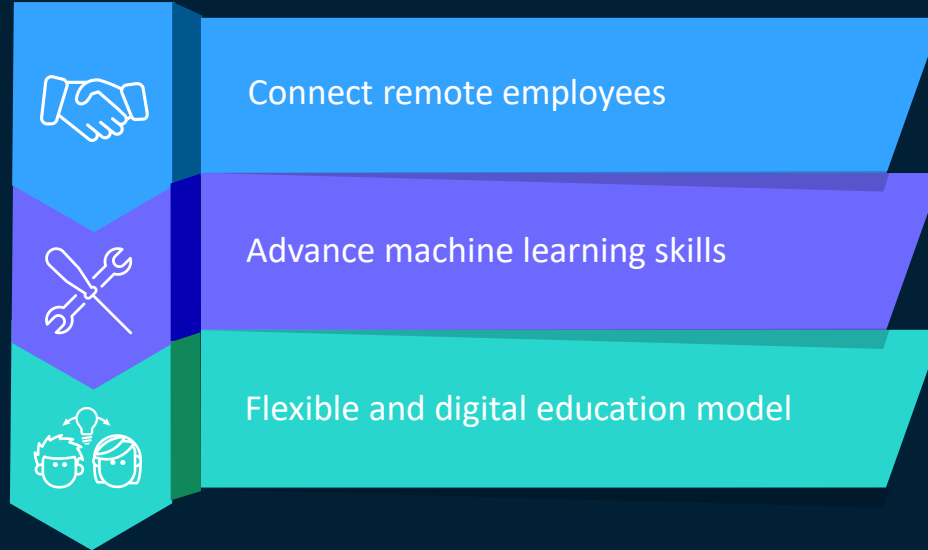Book an Expert - 30 minutes of free advice.

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Why play Cortex?

Connect remote employees

Advance machine learning skills

Flexible and digital education model

What is Cortex?

www.sas.com/cortex

- Online Analytics Simulation Game

- Each game includes case study, dataset, leaderboard, tutorials, SAS software and SAS Instructor time

- Available game scenarios:
  - Fundraising
  - Customer Retention
  - Credit Risk

Example Timeline

- Cortex will be held two times a year with different use cases.

- Nordic FANS Premium members can participate with two teams yearly. We recommend at least two people on each team.

- You don't need t know about or have SAS Viya since you will learn how to use SAS Viya and can access our environment.

- The game will run over two weeks, and there will be interaction five times between the other participants and SAS during those weeks.

- The first three sessions will be recorded, but we recommend that you try to participate in all the meetings when they occur.

- **To join, you have to register by November 1st**. Please use the registration form (scroll down).

FANS will host the first Cortex game for our customers and partners in weeks 45 and 46, and the five virtual meetings will be as follows:

Dates:	Time (CET):	Day	Event Type	Meetings:
6/11-2023	15.00-16.00	Monday	Virtual (Nordic)	Cortex Kick-off
7/11-2023	15.00-16.00	Tuesday	Virtual (Nordic)	Principles of Supervised Learning
10/11-2023	15.00-16.00	Friday	Virtual (Nordic)	Advanced Supervised Learning Methods
14/11-2023	15.00-16.00	Tuesday	Virtual (Nordic)	Open Q & A
17/11-2023	13.00-14.00	Friday	Virtual (Nordic)	Feedback Session

Feedback Session

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Outpace Tomorrow TODAY

https://www.sas.com/sas/events/outpace-tomorrow-today.html

www.sas.com/sas/events/outpace-tomorrow-today/on-demand.html

Nordiska nätverk våren 2023 (på engelska)

DATE	NETWORK
18/1-23	Application Development	Hybrid (Nordic - in English)	12:30 - 16:30 CET
1/2-23	Transition to SAS Viya 4	Virtual (Nordic - in English)	13.30 - 14.30 CET
14/3-23	SAS Viya and Microsoft Azure Kubernetes	Oslo/Hybrid (Nordic - in English)	13:00 - 16:00 CET
25/4-23	An introduction to Customer Intelligence	Virtual (Nordic - in English)	10:00 - 11:00 CET
25/4-23	Customer Intelligence	Oslo/Hybrid (Nordic - in English)	13:00 - 15:00 CET (16 in Norway)

Svenska nätverk våren 2023

DATE	NETWORK
23/2-23	**Analytics	Solna/Hybrid	13:00 - 16:00 CET**
16/3-23	**Platform & Data Management	Solna/Hybrid	13:00 - 16:00 CET**
6/4-23	**Visual Analytics	Solna/Hybrid	13:00 - 16:00 CET**
19/4-23	**SAS Platform Overview	Solna/Hybrid	09:00 - 11:30 CET**
4/5-23	**Programming	Solna/Hybrid	13:00 - 16:00 CET**
8/6-23	**FANS Sommaravslutning (Endast för FANS-medlemmar)	Solna/In-person	15:00 - 21:00 CET**

Sommaravslutningen 8 juni

15:00	Välkomna
15:05	**Analys av våra semestervanor** **Mathias Lanner**
15:45	**FANS första halvåret 2023, sammanfattning** **Daniel Ringqvist**
16:00	*Paus*
16:15	**Analys och kvalitetsuppföljning av psykiatrisk specialistvård i Region Stockholm** *Presentation av uppföljningsverktyget "Kvalitetsindikatorer Psykiatri" som gett helt nya möjligheter att jämföra vårdkvalitet över tid och mellan olika vårdgivare.* **Tove Lugnegård**, medicinsk rådgivare, specialistläkare i psykiatri, Hälso- och sjukvårdsförvaltningen, Region Stockholm
16:30	**Programmera SAS i Visual Studio Code** *One editor to rule them all…* **Kristoffer Nilsson**
17:00	Mingel
18:00	Middag i Orangeriet med underhållning av cover-bandet Van Grogg

Hösten 2023 – Save The Date

Datum	Plats	Typ	Namn
2023-09-20	Solna	Hybrid	Programming
2023-10-04	Solna	Hybrid	Platform & Data Management
2023-10-12	Solna	Hybrid	Visual Analytics
2023-10-27	Solna	Hybrid	SAS Platform Overview
2023-11-09	Göteborg	Hybrid	Cross Topic
2023-11-30	Solna	In-Person	FANS Julavslutning

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Quick Links

🇩🇰 **Denmark**	www.sas.com/fans-dk
🇫🇮 **Finland**	www.sas.com/fans-fi
🇳🇴 **Norway**	www.sas.com/fans-no
🇸🇪 **Sweden**	www.sas.com/fans-se

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Frågor?

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