Meetups und Feedback



Newsletter SHDS February/March 2024

For a human-centered digital transformation of Swiss healthcare – Salutonauts and Mediconauts to the rescue!

Dear Members

On behalf of the Executive Board, I am pleased to send you the newsletter for February/March 2024. We have started the expedition! Thanks to the completed logbook, we are now able to document our experiences in a structured way. Last time we reported that first-semester ETH students will be able to take part in the expedition with financial support from September 2024. Now we have set up another mediconaut base in the newly built GLC building of ETH Zurich on Gloriastrasse. There, the health-relevant research departments "Health Science and Technology" and "Information Technology" of ETH Zurich will unite under the motto "Health of Tomorrow". Our mediconauts will carry out the health checks of the salutonauts in the brand new premises. This was made possible by the support of Prof. Jörg Goldhahn, head of the medical program at ETH. Thanks to him, our mediconauts are also able to examine salutonauts at the Kantonsspital Baden, with which ETH works closely. It's almost a pity that our new salutonauts no longer have to make the long journey to Barbara Biedermann's practice in the beautiful Adetswil in the Züri Oberland. On March 7, our first monthly e-meetup took place. The discussion was lively and productive (see below). Already during this first meeting, it became clear what an interesting and motivated group our salutonauts and mediconauts are.

NOTE: If you as salutonaut do not yet have an invitation for the e-meetups, please contact us at expedition@gesundheitsdatenraum and we will invite you. Next e-meetup: 4th of April 19:15

Enjoy reading and we look forward to your feedback.

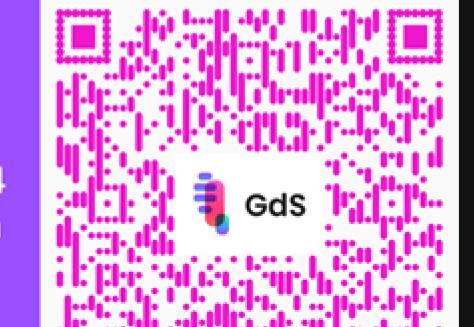
With best wishes

Ernst Hafen President SHDS



Swiss Health Data Space

FORUM 2024 Registration



ASSOCIATION

General Assembly of the Association

The regular meeting will take place before the Forum 2024 on June 26th 15:00. The Forum will start at 17:00. As last year we have chosen Olten as the central location, but this year we have more spacious rooms at our disposal. We would be happy to welcome you as many as possible.

FORUM 2024

We are putting together an interesting program with external speakers, patient representatives but also with Salutonaut: Innen who will talk about their experiences with the digital aspects and with the expedition. Therefore, we would be delighted if Salutonaut: Innen could decide to give a short presentation to share their experiences with the opening of the EPD, the Healthcheck or what else they have already experienced during the expedition. Above all, we are interested in obtaining information about what the current situation is like and what it should be like from your point of view, in keeping with the aims of our association, that we jointly compile the requirements of the future health data space.

You can already register <u>here</u> for the Forum 2024. We would be pleased if your friends and family would also register and participate.



EXPEDITION

The logbook

Thanks to the generous support of ELCA, who developed the logbook for us at no cost, we are now able to use it. Salutonauts who have already signed the agreement have been invited to set up a Trust ID and request access via the email address used for this purpose. We came to the choice of ID-secured access after much discussion. We certainly did not want the data collected to be easily hacked. Even if it does not contain actual health data, it is important for us to take care of our information.

The instructions on how to request and set up access can be found on our website (Manual for the logbook).

It also describes how the data is collected. Completion should not be too timeconsuming or complex.

Your data is used for aggregation and analysis. However, the identities of the participants (surname, first name, or email) are not visible. There are only cryptic IDs automatically assigned by the system, which allow to track progress (e.g. How many forms were filled in by each Salutonaut inside etc.).

As part of the expedition, it is important to us to be able to respond to your ideas and possible aspects of the evaluation of the tasks. If you have any information that is important to us for the collection of our experiences, please send it to us so that we can take it into account as part of the data collection.

In any case, we will present first results at our Forum 2024.

Should any problems arise with the use of the logbook, the escort team is happy to assist you via email <u>expedition@gesundheitsdatenraum.ch</u>.

Digitization service / Example vaccination data

For the financing application to the EQK, we have planned various digitization services, which we want to create and check with our salutonauts. An important aspect is that we in Switzerland must succeed in generating high-quality structured data from the existing unstructured, analogue data as easily as possible. Artificial intelligence, etc., is on everyone's lips with all its advantages and disadvantages. However, they are extremely well suited for such services.

One of the first services that we are aiming for this year with our partner CENT-Systems is the digitization of the vaccination card. This is particularly appropriate because vaccination data is the first category of data for which structured data formats have been defined in Annex 4 of the EPR Regulation. If the quality of the algorithm is sufficient (including training of the algorithm), CENT-Systems will offer it as a "product", e.g. for the EPR-communities, doctors and of course ourselves.

We have planned more such services and will try to test the new possibilities as part of our expedition to significantly accelerate innovation and, in particular, digitization. It goes without saying that in existing analog data, when it comes together in a structured way in the individual, it adds a lot of value. It shows my immunization history and my past interactions with the health care system.

Simplification of onboarding

Having gained experience with onboarding, in particular with signing the agreement using Scribble, we concluded that we needed to introduce simplification. We wanted to avoid that during the usual registration with a single ticking of a box, the future salutonaut does not get the impression that he was not sufficiently informed about the conditions. We will now simplify notification with a multi-stage confirmation, but we will be concerned to make it clear during the course of the procedure what the basic terms of the original agreement are clearly communicated. On our part, this significantly reduces the effort and on the other hand also reduces the effort and the technical difficulties for those interested in registering.

Our first Saluto- and Mediconaut: Indoor e-Meetup

As mentioned above, we want to meet in monthly eMeetups to exchange ideas. On the first meeting on the evening of March 7, 17 salutonauts and mediconauts met. The short round of introductions showed the motivation, interests and expertise of each participant. After Peter Grolimund had presented the access to the logbook, there was a discussion about the first experiences, mainly with the opening of an EPR. As expected, the experiences were rather negative due to the lengthy process, but the discussion remained positive. Already in the first meeting, our expedition showed its uniqueness. Some employees of EPR providers (e.g. Post Sanela Health AG) are part of the expedition as salutonaut. They get first-hand experience of where knowledgeable and motivated users need to go. There were also interesting suggestions. For example, it's been suggested that when you're on an expedition, you can record not only your own health records, but also those of your loved ones. For example, when my parents are taking care of their parents and opening a health records account for them and requesting their information. Another point of discussion was that the GTCs of private providers of health data accounts are clearly visible, but are often difficult to read due to their length and difficult to find for EPD providers. The Post Sanela Health AG participants who were present accepted this suggestion with gratitude. This is how to accelerate the digital transformation! I hope that we will be able to welcome even more expedition participants at the next eMeetup.

NOTE: If you as salutonaut do not yet have an invitation for the e-meetups, please contact us at expedition@gesundheitsdatenraum and we will invite you. Next e-meetup: 4th of April 19:15

With best wishes

The editorial and support team

Barbara, Ernst and Peter



