

## **The Thirteenth Silk Board and Third OCCASION Meetings**

### **Istanbul, Turkey, November 4-10, 2006**

<b>Order of Meetings</b>
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The general schedule will have a meeting of the Executive Committee (EC) on Saturday morning (November 4), followed by a Project meeting of the OCCASION partners for the rest of the day. The Exco meeting will be incomplete; Hadassa Jakobovits and Jacek Gajewski will certainly not be there, and Ramaz Kvatadze will be arriving late. On Sunday November 5, we will spend as much time as is needed in preparing material for the OCCASION Review. This will be followed by the usual small meetings with funders etc., starting around 15.00. The joint Silk/OCCASION Board will meet all of Monday November 6 and the morning of Tuesday November 7. During the afternoon of the Tuesday, most of the OCCASION partners will attend the SEEREN-2 Review. On Wednesday November 8, there will be the OCCASION Review. On Thursday November 9 am, there will be a joint meeting with others on the proposed EC Black Sea project. In parallel there will be a technical meeting of the OCCASION project for the technical people there and ones who will not be attending the Black Sea session. In the afternoon, there will be a wrap-up session on material arising out of the Silk and OCCASION Board meetings and the Reviews. Finally, on Friday November 10 am, there will be a technical meeting of the OCCASION project. This will go through the activities that will be carried out up to SB14, it may include some further planning for the transition to Silk-2.

The meetings themselves will be in the Eresin Taksim Hotel. Attendees may stay either at that hotel or at the cheaper Hotel Lamartine. As usual, outside guests may choose to stay elsewhere. The Travel Agency and Robert Janz will be organising the logistics. There is a web site with much of the logistics information on it: <http://www.ulakbim.gov.tr/ulaknet/toplanti>

I will keep largely to the above order, though there will be substantial differences in this set of meetings from previous ones. This time we will have even more outside meetings during the week: the OCCASION Review, attendance at the SEEREN-2 Review with the opportunity to meet with the participants of that project, and the meeting on the Black Sea Project. We will need to discuss a number of very important technical and sustainability matters: Silk-2, the transition to Silk-2, bandwidth allocation and co-funding during the next two years in view of the large increase in bandwidth.

There will be some different representation; an incomplete list is indicated below. We will have, for the Silk/OCCASION Board, Hadassa Jakobovits (the Programme Manager from NATO) and Ants Work (the current Chair of the NATO Information and Security Panel. There will be a Cisco presence with Antonio Herrera representing the Cisco Academies and George Lalaly on the VoIP and video conferencing side at the technical meetings, On the satellite side, we will have both Erdinc Akpinar from Turksat for Silk-1 and Anders Oygarden for Silk-2; Erisen Melheim from Telenor will attend the technical meetings. I expect that Helmut Schramke from IMC will represent the EC Caucasus Distance Learning Project. We may also be Kamol Obidiv from OSI and Bunchuk from the World Bank; both will be heavily involved in future activities. We finally have the possibility of giving information on additional communications capability; I hope that the University of Central Asia will attend. There are the Reviewers for both OCCASION and SEEREN-2 for the Review meetings. Bernhard Fabianek will arrive only on Monday evening, and will chaired the two Reviews and the Black Sea project meeting . In view of our strong visitor contingent, I have tried to organise the Agendas so that the visitors need not attend the whole meeting. For the Thursday and Friday technical meetings, For these technical meetings (Thursday/Friday), there will be only specific visitors, any Silk Board members and any additional technical people from the OCCASION partners.

While the Silk and OCCASION Board meetings will not be separate, there will be specific OCCASION meetings to discuss technical activities, the Review, Deliverables and Finance; these need discussion with the partners (including TM and UZ, of course).

On the contents, we have many important things to discuss. In preparation for the OCCASION Review, we must both have some detailed discussions on what we have and will do for that project, and work through the presentations that will be made for the Review. A very detailed discussion of Silk-2, its implications and transition must be discussed. We want to have detailed activities in VoIP and video conferencing; these are needed both for internal activity and to support the users. Some technical activities support the infrastructure – e.g. security, caching and compression; others are because of technical interest by either the NRENs or researchers in the countries – like mobility, IPv6, crisis management and distance education. We must consider the current situation in the NRENs and their move towards sustainability.

The main purpose for all our activities is to provide NRENs for research and educational users. This determines the services one must provide, the training to be provided and identification of the classes of users we wish to support.

For this series of meetings, I propose the following:

- Saturday Nov 4 9.00 - 10.30 Exco
- 11.00 – 18.00 OCCASION Project meeting
- Sunday Nov 5, 9.00 – 13.00 Preparation for OCCASION Review
- 15.00 – 18.00 Small meetings
- Monday Nov 6 9.00 - 18.00 Silk/OCCASION Board
- Tuesday Nov 7 9.00 - 13.00 Silk/OCCASION Board
- Tuesday Nov 7 14.00 - 16.00 OCCASION partners attend SEEREN-2 Review
- Wednesday Nov 8 8.30 - 16.15 OCCASION Review
- Wednesday Nov 8 16.45 – 18.45 OCCASION Wrap-up
- Thursday Nov 9 8.30 - 16.00 Black Sea Project
- Thursday Nov 9 9.00 - 16.00 Silk/OCCASION Technical meeting
- Thursday Nov 9 16.45 - 18.45 OCCASION Wrap-up
- Friday November 10 9.00 - 13.00 Silk/OCCASION Technical meeting

We have a total of about six days of meetings, with partially different attendees. Care must be taken to ensure that the right items are discussed either because they are needed for a later meeting or because the right attendees are there. The considerations are the following:

- On Saturday at the Exco, we must review important policy items, and the conduct of the whole series of meetings
- On Saturday, we must discuss all items that will need to be brought out in the Review, and will be needed for the Review presentations
- On Saturday it would be desirable also to discuss what is needed in the small meetings and the Silk/OCCASION Board
- On Sunday am, we must get a complete presentation together for the Review (though this work will be started both in advance and on Saturday).
- What small meetings we have on Sunday pm must depend on the outside attendees; matters concerning only Silk/OCCASION partners could be considered at the Saturday meeting. We should consider which of the following are needed: Eurasiasat, Telenor, OSI, World Bank, University of Central Asia, EC Distant Learning Project
- The Silk/OCCASION Board Monday/Tuesday discussions should concern the management and activities of the whole project – where we will particularly benefit from and will be able to inform the outside visitors
- The Tuesday pm attendance at the SEEREN-2 Review, we are mainly observers. During that meeting we might also discuss some questions of

collaboration during the period when the Reviewers are conferring with each other

- At the Wednesday Review Kirstein, Frese and Janz will provide much of the presentation material, but there must be presentations from several Silk NREN partners. The details of this will be discussed Saturday/Sunday
- The Wednesday/Thursday Wrap-up meetings will have the Agenda only settled by what comes out of the OCCASION Review
- The Thursday morning Black Sea Initiative Agenda has been fixed with Fabianek, Ramaz and Gajewski
- The Thursday and Friday Technical meeting Agenda is being discussed with Kars Ohrenberg
- Simultaneous translation is very expensive. We have decided to have it only for the Board meetings on Monday/Tuesday and the Reviews/Wrap-up on Tuesday and Wednesday afternoons

## **Saturday November 4 Exco meeting**

### **9.00 – 10.30 Exco Meeting**

- Review the agendas for all the meetings – in view of the actual attendance of people at the different meetings.
- A quick view of how we are going to structure presentations at the Review
- Very quick snapshot where we are with Silk-2
- What do we need from the OCCASION partners

## **Saturday November 4 OCCASION Project Meeting**

This will be 11.00 – 18.00. I do not intend to have translation facilities.

- Please make comments on this agenda
- Status of Action items from VCs
- Status of input from partners for Review
- Status of delivery of equipment for CSIRT
- Status of rooms for VoIP and video-conferencing
- Current plans from each partner on where they will contribute in the project

### **13.00 - 1400: Lunch**

- Current information from each partner on their progress with their users
- Current information on use of resources (man-months and finance in each of the categories) from each partner
- Silk-2 detailed discussion
- Silk-2 transition discussion
- Silk-2 bandwidth needs and bandwidth allocation
- Activities over the next 12 months

## **Sunday November 5 OCCASION Review Preparation**

This will be 9.00 – 13.00. I do not intend to have translation facilities.

- Overview of review agenda with suggestions who makes presentation
- Going through all the proposed presentations (Power Point, of course)

### **Sunday 13.00 – 14.00: Lunch**

## **Sunday November 5 Small Meetings**

This will be 9.00 – 13.00. I do not intend to have translation facilities. The exact meetings depend on the availability of the partners.

- Eurasiasat – If we have asked them, we should discuss only the transition scenario to Telenor.
- Telenor – Here we must discuss with them the sort of things they should be

- talking about in the Silk Board
- OSI - We – Here we always have a short meeting with them to review any changes in their programme.
- World Bank – Here we should discuss whether there is a Silk-wide agreement with the GDLN project or it is just a per-country activity
- University of Central Asia – Do they want to have extensions to their Campuses? If so, there should be some detailed discussion
- EC Distant Learning Project – Is there yet any impact on the Silk infrastructure, and if so what.

## **Monday November 6 Silk/OCCASION Board**

All the Silk/OCCASION meetings will have simultaneous translation.

### **Session 1 9.00 – 13.00: Session 1 Administrative Matters, Current Status and Plans for Silk-2**

1. Welcome to Silk Board Members
2. Acceptance of, or Changes to, the Agenda [Kirstein, [SB13-2](#)]
3. Introduction of Participants
4. Minutes of Previous Meeting of the Silk Board in Baku [Kirstein, [SB13-4](#)]
5. Actions arising from previous meetings [Kirstein, [SB13-5](#)]
6. Status Report on Current Installations [Frese, Berezhnev]
7. Report on Silk-2 [Frese, Oygarden [SB13-7](#) ]

The contract is being negotiated with Telenor. It is hoped to have the contract signed by the time of the meeting. There will be a full discussion on the services promised and the timescales. There will also be a detailed discussion of the transition plan.

8. Results of Recent ICT Panel [Work, Jakobovits]

**13.00 – 14.00 Lunch**

### **Session 2 14.00 – 18.00: Technical Progress, Educational Plans and Funding Prospects**

9. Communications Distribution for Silk-2
  - Bandwidth distribution proposal [Kirstein]
  - Co-funding [Frese]
  - Changes over next few months
10. Videoconferencing progress
  - The Delivery and Deployment
  - Videoconferencing Plans [Frese, Kirstein]
11. CSIRTs Progress [Gajewski]
12. The Education Programme [Janz, [SB13-12](#)]
  - We expect this item to cover 2006/2007. All will participate, but there will be a briefing paper from Janz.
  - Cisco Academies
  - Recent Workshops
  - Planned Workshops

**13. The funding prospects**

- NATO [Jakobovits]
- OSI [Janz]
- University of the Mountains [Janz]
- World Bank [Bunchuk]
- ISOC [Janz]
- The NRENs

**14. Setting up Silk and National IP Registration Authorities**

**15. Progress on Current NIGs**

**16. Other Funding Opportunities from NATO**

**20.00: Silk Board Dinner – Restaurant**

**Tuesday November 7 Silk/OCCASION Board**

**Session 3 9.00 – 13.00 Future Activity**

**17. The Progress with User Activities [Janz]**

**18. Report on Sustainability [Janz]**

**19. The Progress made by the NRENs in ascertaining the Connectivity Prospects for Fibre**

It would be desirable to have this item with or without the previous one, because we can cover countries which are not neighbouring the Black Sea.

**20. FP7 and possible opportunities under EC auspices in the Silk regions [Kirstein]**

I will say a little here. However, Fabianek will not be there for this meeting, so most of the material will be covered in the Black Sea meeting on Thursday. However, Fabianek has already said there would be only one call in 2007. The Call in 2008 will be for GEANT3 (and that will not leave room for "anything else"); the Call following is in 2010. Thus, the Call to be in is the one next year for both the Black Sea Initiative and any OCCASION Follow-on.

**21. The Nature of Future Silk/OCCASION Board meetings**

**22. The Schedule of Future Silk/OCCASION Board meetings**

**23. Summary of Actions**

**13.00 – 14.00 Lunch**

**Tuesday November 7 SEEREN-2 Review 14.00-17.00**

The SEEREN-2 Review will be held all day, but OCCASION Board member would be able to attend it only in the afternoon. A detailed agenda will be provided by SEEREN-2. During the quiet periods, SEEREN-2 and OCCASION partners will discuss opportunities for collaboration.

**20.00: Joint OCCASION/SEEREN-2 Dinner – Restaurant**

## **Wednesday November 8 OCCASION Review 8.30 – 16.15**

The official period covered by the Review is November to July; this is the period for which most of the documentation has been provided. However where we can, we should cover the developments in the 4<sup>th</sup> quarter – particularly with Silk-2 and the conferencing services. During the quiet periods, SEEREN-2 and OCCASION partners will discuss opportunities for collaboration.

Some of the Reviewers will be having to leave shortly after 16.00. For this reason I have had to compress the schedule and bring it forward.

- 1. 8.00 Private Meeting Reviewers and PO**
- 2. 8.30 Overview of Silk Project**

The Reviewers do not yet know the project, so that we must give an overview of the Silk-1 Project, indicate the different components and the management structure. Then we must say how we expect things to develop with Silk-2.

- 3. 9.00 Overview of OCCASION Project (Kirstein)**

Here we must provide an overview of the different things being done in the OCCASION project to supplement the Silk activities. Here we will emphasise the new things added since SPONGE like work with user group, wide use of real-time services and the move to sustainability.

- 4. 9.30 WP1 Management of OCCASION (Kirstein)**

Here there will be the usual information about management structure, and mechanism. We have to discuss use of resources and the impact of the late start. The way many resources have to be channeled through RUG and DESY, and the mechanisms for controlling distribution of funds come here. The question of what resources are provided directly to the NRENs, what they provide, and what we finance centrally is important. Then there must be a substantial discussion of the SPONGE Review Report, and how we are addressing its recommendations in OCCASION.

### **10.00 – 10.30 Coffee**

- 5. 10.30 WP2 Silk Project Management and Information Services (Kirstein/Janz)**

Part of this will be the standard discussion of Silk Board and the related bodies and meetings. Part will be discussion of how it links with other bodies. The way we have had to structure the communications projects and co-funding come here. There will be some discussion of the Web sites and their links to the NREN ones – and the progress here.

- 6. 11.00 WP3/P4 Network Management and Real-time Services (Frese/Ohrenberg)**

To save time, we will combine WP3 and WP4 activities. Not much need be said about the straightforward running of the network, however all the support towards Silk-2 should be mentioned. Under this item we have done substantial work with compression measurements, and this is linked to understanding what services are being used; the SPONGE Reviewers had asked about this. There has been much work on setting up servers for real-time services – and how these have already started being used. The facts of the CSIRT and H.323 NIGs should be mentioned. What we are starting to do with them, and the impact on our ability to re-deploy resources must be discussed..

- 7. 11.30 WP5 Training (Janz)**

Here we should discuss the workshops we have held over the last year, and how far we have got in harnessing support for next year. Our activity in starting to send people to be trained at other workshops should be mentioned. The initiatives on training for the CSIRTs and on Cisco Academies can well be mentioned here.

- 8. 11.WP5 User Groups and Support (Janz)**

I hope that there is a certain amount we can say here, though we will have to admit this part is going slowly.

12.10 (Kirstein) I will say what I can from the material we have presented. However, this may well be somewhat slight.

### **12.30 – 13.30 Lunch**

#### **9. 13.30 WP2 Moves towards sustainability (Janz)**

Here we will start with D2.2, and I suggest Robert gives a 10 minute summary of the report. I would then like 5 NRENs to say something about their activities in each of the areas Robert has high-lighted. The prospects for sustainability in each of the networks is important. My immediate suggestion would be: GRENA, AZRENA, KAZRENA, UZSCINET and TARENA should all give presentations of about 10 minutes,

#### **10. 14.30 The next twelve months (Kirstein)**

Clearly this must include the following:

- Getting Silk-2 going properly
- Ensure that there is a careful mix between allowing the NRENs to extend their services with substantial extra capacity, while giving maximum incentive to co-fund from national resources
- Thorough analysis of the value of compression and application acceleration. This will, incidentally, give good information on the use of different applications and the impact on the network
- Getting User Services working better on the NRENs
- Help the NRENs improve their network services; this may well include real-time QoS over their networks, deployment of VoIP and conferencing, use of multicast, and possibly early experience of IPv6
- Putting in place substantial services to help users collaborate
- Getting user groups and their collaboration organised.
- Getting a good understanding of the future role of satellite versus fibre in each of the countries. Here we must distinguish between international and national communication
- Repeating the Porta Optica activity on the Central Asian countries.
- Developing a targeted set of material to help convince decision makers on the need to provide funding for the NRENs.
- Put in place an active dissemination programme – partly to raise the awareness of the NREN activities, partly to make the regional activities credible, and partly to advance the technologies in the Silk countries.
- Put together serious and substantial proposals to the relevant FP7 Call.
- Ensure that we are taking due note of the Reviewers recommendations in the light of the changing situation.
- Ensure that there is an active and relevant training programme
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#### **11. 15.15 Question and Answers**

#### **12. 15.30 Private Meeting of Reviewers**

#### **13. 16.00 Meeting with Reviewers**

## **Thursday November 9 Black Sea Initiative 8.30 – 16.00**

This meeting will run in parallel with the first part of the technical meeting. The end of the meeting will overlap with the OCCASION Wrap-up meeting. There should be minimal overlap of potential attendees with the first of these, and we will adjust the agenda so that there will be minimal disruption due to the overlap with the second..

**8:30 Welcome and Introduction (Ramaz Kvatadze, Jacek Gajewski)**

**8:55 Welcome from EC (Bernhard Fabianek)**

**9:00 Presentation of Porta Optica status and findings, example of BalticGrid (Artur Binczewski)**

This is the basis for all discussions later.

**9:30 Lessons learned from eInfrastructure initiatives in the Balkans (SEEREN (1 1.5 and 2) and SEEGrid in terms of work and services) (Yannis Mitsos)**

**10:00 - 10:30 Coffee break**

**10:30 Status of Black Sea Interconnection Initiative (support, etc.) (Jacek Gajewski, Ramaz Kvatadze)**

**10:45 Presentation on funding opportunities in the 7th Framework Programme Research Infrastructure part (Bernhard Fabianek)**

**11:15 Discussion and Roadmap towards an BSI Initiative proposal (part 1 – enumerating issues on which pre-decisions should be taken after lunch) (Moderators Jacek Gajewski, Ramaz Kvatadze)**

**BSI proposal framework (basic data and broader conditions):**

- Project will be prepared as the **CSA (Coordination and Support Action)** within proposed activity **INFRA-2007-3.1.3 (Research Infrastructures)**:
  - **“Studies, conferences and coordination actions supporting European and/or international cooperation for e-Infrastructures”**.  
In this scope, the BSI project will be focused on the following general objective of INFRA-2007-3.1.3:
    - **“To promote international interoperation between similar infrastructures with the aim of reinforcing the global relevance and impact of European e-Infrastructures.”**

The detailed objectives of BSI are as follows:

- to strengthen the research collaboration of the Black Sea region by supporting construction of regional networking infrastructures and their interconnection with similar infrastructures (networks, grids and other services)
- to investigate the opportunities for support and encourage the creation of regional research and education networks infrastructures in the region and their linking with European wide efforts

- to cluster and coordinate the interconnection of research e-infrastructures in the region
- to stimulate the interconnection with similar European e-infrastructures

Note: This activity will not aim on the overall solution of the problems of Black Sea region (for this probable budget is too small, but rather will address (!) the most difficult aspects of the integration of targeted infrastructures in the region with their European counterparts (identified by Porta Optica Study and OCCASION, i.e. one should not understand as a further study but an operational undertaking like SEEREN and SEEGrid). It will exploit the potential of the coordinated action of the whole consortium, backed up by EC prestige, in order to achieve results which otherwise might be too difficult for single partners.

- **Deadline** for the project proposal is around 2Q2007 (spring). We shall aim at the completion of our proposal by the **end of March 2007**.
  - Estimated contract signature date – by the end of 2007
  - Estimated project start – 4Q2007 – 1Q2008
- No final program for this activity defined yet (!!!)
- **Target duration 2.5 to 3 years**
- **Realistic budget** may be around 2.5 MEuro max. (2.5MEuro from EC are 80% thus another 20% - maybe in the last year 70/30 – has to come from the participants. Who does not bring the 20% will not get the matching 80%. This 80% (or 70%) will be delivered in instalments in strict connection with the progress of the work, i.e. a deliverable delayed -> no payment, etc. - this is the only way to get things working).
  - approx. 200KEuro per partner for the project duration
  - approx. 10KEuro per month per partner

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**Note: This activity will be prepared as the a Coordination and Support Action, it will allow for modest international infrastructure investments and should prepare the ground for further infrastructure deployment and application projects (both national and international)**

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**Issues which will be enumerated:**

- Minimum project preparation **time – around 3-5 months** (difficult topic and region)

Please, plan it within your activities in early spring 2007.

- Dedicated **project preparation team** (at appropriate technical level, good English, fast response time) is required. From each of the partners **person(s) for administrative and content** issues has to be defined. Please come with your nomination.
- One **proposal preparation coordinator** with the decisive vote and **BSI steering committee**, composed of one representative/director from each partner.

- Proper consortium expertise preparation is a must, we need to prepare the targeted information on the technical excellence of the technical staff involved – detailed background information will be required, country interest and priorities have to be consolidated into coherent programme.
- **Proposed** manpower and manpower cost shall reflect the **available** manpower and manpower cost, taking into account the financial model. Comments from Bernhard Fabianek about suitable cost models for already existing/newly hired staff in academic/Non-profit and For-profit type of organizations.
- **We will spend most of your money for infrastructure and services to support the interoperation between your regional infrastructure with the European ones (e.g. GEANT2 and SEEGRID3). Thus do not plan too much on manpower.**
- Identification of the **eligibility for the reception of EC funding**. Cost models do not exist any more. This is a CSA and EC will pay 100% of it (still EC asks you to put another 20% or 30% on top of it). The overhead rates are not known yet. Similarly EC need to know from day one, who will represent each country and how we deal with situation in the countries where several organizations are competing (e.g. one is selected to represent others).

**Suggested activities:**

- **CEENet** (with the help of GRENA and PSNC in content issues) is ready to coordinate the proposal preparation, but **is not aiming at becoming project coordinator**
- **CEENet** will prepare a standardized accession template, as the placeholder for all information required at the early stage of the proposal preparation. The template shall be distributed to the partners within a week time. Responses within 2 weeks RSVP.
- **ULAKBIM** is kindly requested to maintain project mailing list(s)
- **CEENet** (based on discussions of this meeting and on IST'2006 in Helsinki) will prepare project proposal preparation plan and Table of Contents by end of November 2006.

**11:45/12:00-13:00 Lunch**

(Lunch might start earlier immediately after enumerating issues to allow people some discussions amongst themselves before committing resources, etc.)

**12:30/13:00-14:30 Country statements (5 minutes each)**

**AM, AZ, BG, BY, GE, GR, MD, RU, PL, TK, UA and CEENet**

In your report:

- Please **skip** your history, achievements, structure and any general PR information (we know each other well, and there is nobody whom we should impress).
- Just give the name of your organization, number of permanent staff (re-calculated to full positions), yearly budget in Euro.
- State how much money you can pay for it (your matching 20%)
- Provide a timing by when what services would be needed (and can be paid for)
- National support for such an action (i.e. how much money do you have for this)
- Identify your interest in the project
- Enumerate (not describe!) your fields of expertise
- Identify manpower (and other resources), which you commit to proposal preparation
- identify your persons for: BSI Steering Committee, Administrative matters,

**Content issues**

### **14:00/14:30-14:30/15:00 Coffee Break**

[to allow people to discuss what they just have offered and how it compares to offers of others. This would also allow Jacek and Ramaz to analyse what has been presented and to construct a draft roadmap out of this].

### **14:30/15:00-16:00 Roadmap discussion and WG creation (Part 2)**

- Creation of workgroups
- Discussion about (final) Project Coordinator and WP0 (Management Lead Partner)
- Tendering process timetable (We will probably need 1 year to get the whole thing running and then have 2 years of operation of the infrastructure)
- Discussion on the Policy of consortium extension, e.g. CESNET (their transmission technology is very cost efficient) and Hungary have expressed the interest. Are we allowed to have commercial partners in the project? Other international organizations?

### **16:00 Closing**

## **Thursday November 9 Technical Meeting 9.00 – 13.00**

I do not intend to have translation facilities.

The detailed agenda will be provided after discussion with Ohrenberg and Telenor. Ohrenberg will be chairing the meeting. It will almost certainly include the following:

- Compression activities
- Caching activities
- VoIP on larger scale for Silk users
- Videoconferencing with Large Room and small desk-top systems
- IPv6 activities

There will certainly be some technical presentations from George Lalaly (Cisco) on current prospects with VoIP and Videoconferencing. We hope that there will be detailed discussions on the work of the CSIRTs and on compression measurements. There will also be detailed discussions on what will be done on the Cisco Academies activity with Herrera from Cisco.

## **Wednesday Nov 8/Thursday November 9 Silk/OCCASION Wrap-Up**

The detailed agenda will be provided after the Review. This is an important meeting, and Silk/OCCASION Board members should plan their departure so that they can attend. There are three problems with the original scheduling of this meeting as planned on the Thursday only.

- Robert has to leave already around 14.00
- Ramaz and some others will be at the BSI meeting until 16.00
- There is a technical meeting all day also.

In view of the above, and since the Review should now end by 16.15, I now propose a two-hour meeting on Wednesday after the Review. If there are further urgent items arising from the previous meetings, we will have a continuation of this meeting after the BSI meeting finishes.

**16.45 – 18.45 Wednesday Nov 8 Wrap up Meeting**

**16.30 – 18.30 Thursday Nov 9 Wrap up Meeting - Continued**

## **Friday November 10 Silk/OCCASION Technical Meeting 9.00 – 13.00**

I do not intend to have translation facilities. The detailed agenda will be provided after the Review. It will almost certainly include the following:

- Compression activities
- Caching activities
- VoIP on larger scale for Silk users
- Videoconferencing with Large Room and small desk-top systems
- Work on CSIRTs and security activities
- IPv6 activities
- Distance Educations
- Cisco Academies
- Possible collaboration with U-2010 and mobile satellite

If there is time, we will start on some of these activities earlier in the set of meetings. There will certainly be some technical presentations from George Lalaly (Cisco) on current prospects with VoIP and Videoconferencing. We hope that there will be detailed discussions on the work of the CSIRTs and on compression measurements. There should also be discussion of the Cisco Academy activity with Herrera.

<b>Attendees at Silk/OCCASION Exco</b>
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**ExCo**

S. Berezhnev	– MSU	<a href="mailto:sfb@RADIO-MSU.NET">sfb@RADIO-MSU.NET</a>
H. Frese	– DESY	<a href="mailto:hans.frese@DESY.DE">hans.frese@DESY.DE</a>
J. Gajewski	– CEEnet	<a href="mailto:gajewski@ceenet.org">gajewski@ceenet.org</a>
R. Janz	– RUG	<a href="mailto:R.F.Janz@RUG.NL">R.F.Janz@RUG.NL</a>
P. Kirstein	– UCL	<a href="mailto:kirstein@cs.ucl.ac.uk">kirstein@cs.ucl.ac.uk</a>
H. Jakobovits	– NATO	<a href="mailto:jakovovits.hadassa@hq.nato.int">jakobovits.hadassa@hq.nato.int</a>

**Guests**

<u>A. Herrera</u>	– Cisco	<a href="mailto:antherre@cisco.com">antherre@cisco.com</a>
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**Technical Meetings**

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G. Yudin	– UZScinet	

On the next page I give my understanding of who will be attending what meetings. This list is incomplete, and both Robert and I will appreciate information on any updates and corrections.

V9 Agenda of Silk/OCCASION Meetings SB13/OB4

Person	Affil	OCC Pro	OCC Rev Prep	Small Meeting	Silk Board	SEERN Review	OCCReview	OCC Wrap-up	OCC Tec	BSP
		Sat	Sun am	Sun pm	Mon/Tues	Tues pm	Wed	Wed/Thur	Thur/Fri	Thur
Meeran	AF				y		y	y	y	
Babayan	AM	y	y		y	y	y	y	y	y
Mkrtumyan	AM									y
Aliev	AZ	y	y		y	y	y	y		y
Irshad Guliyev	AZ								y	
Kouzov	BG									y
Makhaniok	BY									y
Herrera	Cisco				y				y	
Lalaly	Cisco								y	
Lavrov	DESY							y	y	
Ohrenburg	DESY	y			y	y	y	y	y	
Arak	EC					y	y			
Axman	EC					y	y			
Belso	EC					y	y			
Fabianek	EC					y	y	y		
Berezhnev	Exco	y	y	y	y	y		y	y	
Frese	Exco	y	y	y	y	y	y	y	y	y
Gajewski	Exco							y	y	y
Jakobovits	Exco				y	y	y			y
Janz	Exco	y	y	y	y	y	y	y		y
Kirstein	Exco	y	y	y	y	y	y	y	y	y
Kartvelishvili	GE							y	y	
Kvatadze	GE	y	y	y	y	y	y	y	y	y
Mitsos	GRNet					y				y
Schramke	IST				y					
Ansimova	KG							y	y	
Toktomatova	KG		y		y	y	y	y	y	y
Japarov	KZ	y	y	y	y	y	y	y	y	y
Sakhariyeva	KZ							y	y	
Popov	MA									y
Andries	MD									y
Work	NATO			y	y	y	y			y
Tiulegenov	OSI									
Binczewski	PL									y
Melheim	Tnor								y	
Oygarden	Tnor			y	y					
Naimov	TJ							y	y	
Sadikov	TJ		y		y	y	y	y	y	y
Amansakatov	TM		y			y	y	y	y	
Akpinar	TSAT			y	y			y	y	y
Dombrougov	UA									y
Navotny	UZ		y	y	y	y	y	y	y	y
Yudin	UZ							y	y	
Person	Affil	OCC Pro	OCC Rev Prep	Small Meeting	Silk Board	SEERN Review	OCC Review	OCC Wrap-up	OCC Tec	BSP
		Sat	Sun am	Sun pm	Mon/Tues	Tues pm	Wed	Wed/Thur	Thur/Fri	Thur