

ANNUAL AND FINANCIAL REPORT 2014 ON ACTIVITIES AND ACHIEVEMENTS OF BBMRI-ERIC

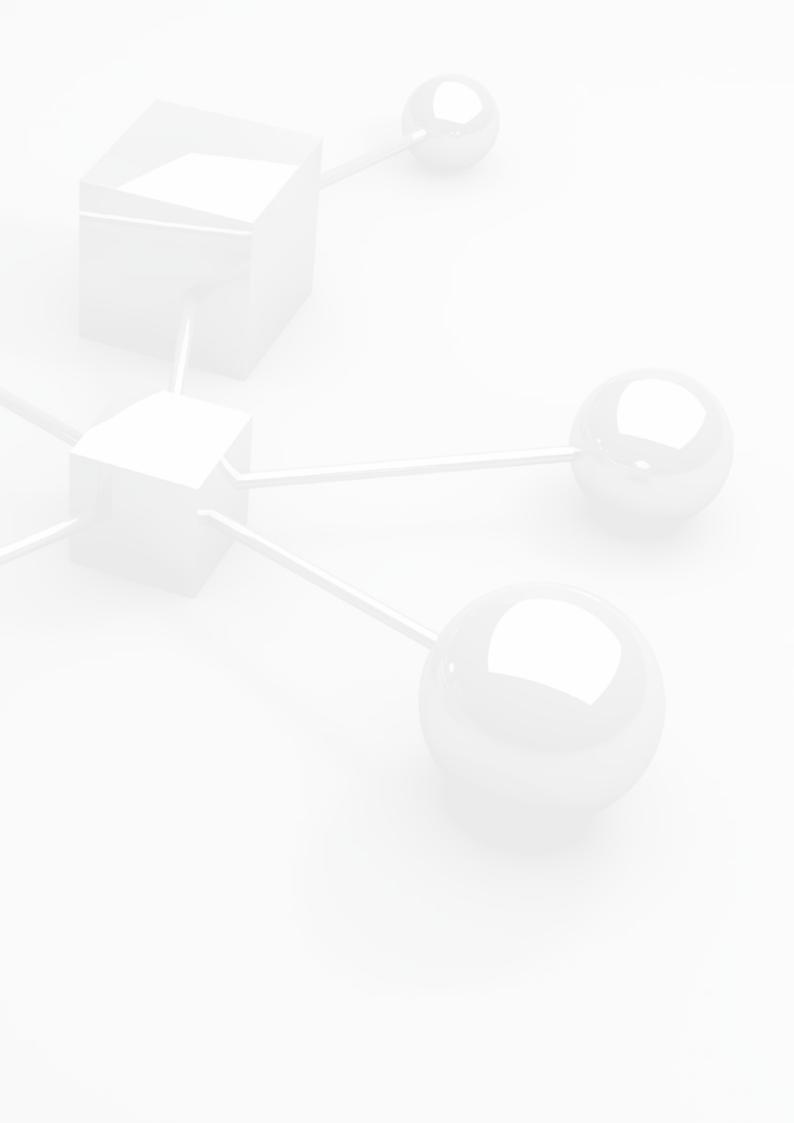


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ABBREVIATIONS

AoM Assembly of Members

ADOPT BBMRI-ERIC Implementation and operation of the gateway for health into the Biobanking and Bio

Molecular resources Research Infrastructure - European Research Infrastructure

Consortium

BBMRI.at Biobanking and Biomolecular resources Research Infrastructure Austria

BBMRI.be Biobanking and Biomolecular resources Research Infrastructure Belgium

BBMRI.cz Biobanking and Biomolecular resources Research Infrastructure Czech Republic

BBMRI.de Biobanking and Biomolecular resources Research Infrastructure Germany

BBMRI.ee Biobanking and Biomolecular resources Research Infrastructure Estonia

BBMRI-ERIC Biobanking and Biomolecular resources Research Infrastructure -

European Research Infrastructure Consortium

BBMRI.fr Biobanking and Biomolecular resources Research Infrastructure Finland
BBMRI.fr Biobanking and Biomolecular resources Research Infrastructure France
BBMRI.gr Biobanking and Biomolecular resources Research Infrastructure Greece
BBMRI.it Biobanking and Biomolecular resources Research Infrastructure Italy
BBMRI.mt Biobanking and Biomolecular resources Research Infrastructure Malta

BBMRI.nl Biobanking and Biomolecular resources Research Infrastructure The Netherlands

BBMRI.se Biobanking and Biomolecular resources Research Infrastructure Sweden

BBMRI.uk Biobanking and Biomolecular resources Research Infrastructure United Kingdom

BBMRI.no
Biobanking and Biomolecular resources Research Infrastructure Norway
BBMRI.pl
Biobanking and Biomolecular resources Research Infrastructure Poland
BBMRI.ch
Biobanking and Biomolecular resources Research Infrastructure Switzerland

BBMRI.tr Biobanking and Biomolecular resources Research Infrastructure Turkey

IARC International Agency for Research on Cancer

BBMRI-LPC Biobanking and Biomolecular resources Research Infrastructure -

Large Prospective Cohorts

BCNet Biobank and Cohort Building Network

BMS The ESFRI Biological and Medical Research Infrastructures

CoBiBa Connecting BioBanks

CORBEL COordinated Research infrastructures Building Enduring Life-science services

CS Common Service

EATRIS European Infrastructure for Translational Medicine

EFPIA European Federation of Pharmaceutical Industries Associations

ELSI Ethical, Legal, and Social Implications

ERIC European Research Infrastructure Consortium

ESBB European, Middle Eastern & African Society for Biopreservation & Biobanking

ESFRI European Strategy Forum on Research Infrastructures

E&T Education and Training

EVAg European Virus Archive goes global

FC Finance Committee

FP7 7th Framework Programme

H2020 Horizon 2020

HOBB2015 HandsOn: Biobanks Conference 2015

HQ Headquarters

INNORARE INNOvation and Research Acceleration for RarE diseases

ISBER International Society for Biological and Environmental Repositories

IT Information Technology

MC Management Committee

MIABIS Minimum Information About Biobank data Sharing

MoU Memorandum of Understanding

PR Public Relations

P³G Public Population Project in Genomics and Society

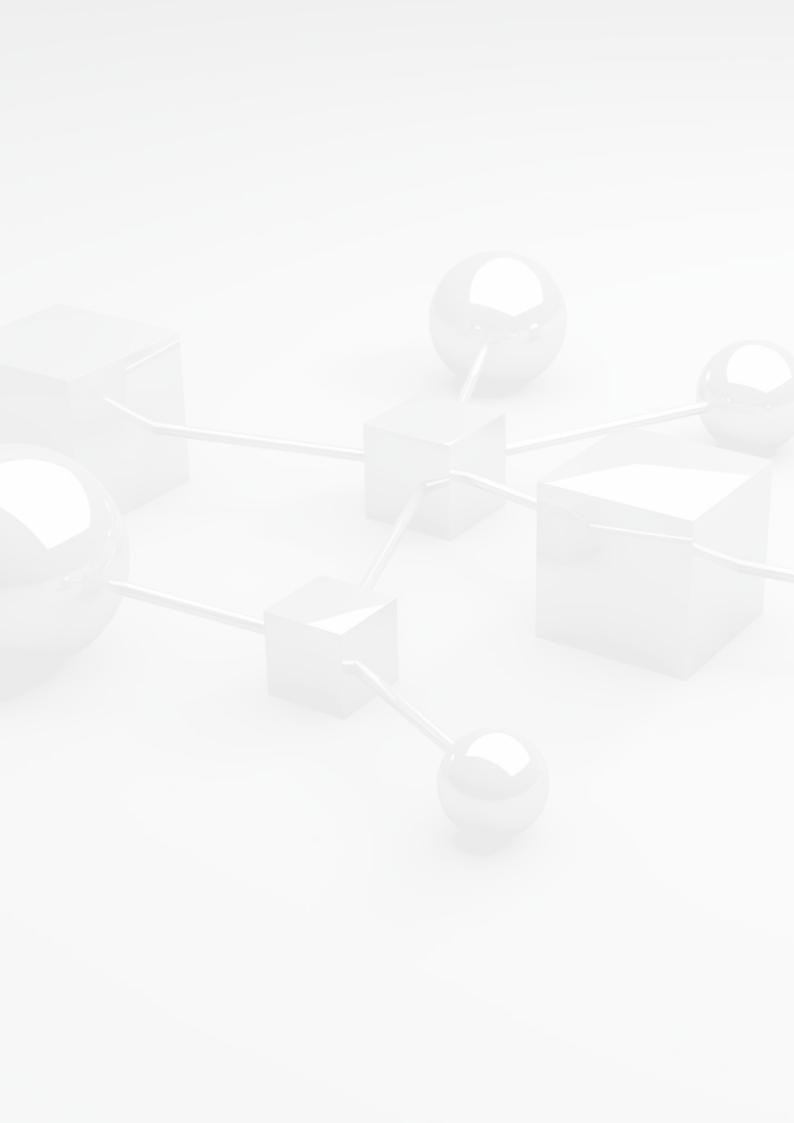
1Q First Quarter

RI Research Infrastructure

RItrain Research Infrastructures training programme

SEAB Scientific and Ethical Advisory Board

WP Work Programme





INTRODUCTION

On 3 December 2013, the pan-European Biobanking and BioMolecular resources Research Infrastructure (BBMRI) was officially awarded the Community legal framework for a European Research Infrastructure Consortium (ERIC). Seventeen Member States and one International Organisation have joined forces in establishing BBMRI-ERIC, most lately the accession of the United Kingdom.

This report gives a detailed overview of the activities and achievements of BBMRI-ERIC in comparison to its Work Programme as approved by the Assembly of Members in its 4th session on 27 April 2015. It includes the financial report as well as the report of the external auditor Ernst & Young.

The report concludes that BBMRI-ERIC had completed an intense and successful first year of its existence. BBMRI-ERIC finished the year with a solid account and concluded its 22 Work Streams of the 8 Work Plans of the Work Programme 2014 on time, with the exception of the delay in staff recruitment and the setup of the Scientific and Ethical Advisory Board.

Prof. Jan-Eric Litton

Director General BBMRI-ERIC

30 July 2015









4th Session of BBMRI-ERIC's AoM on 27 April 2015 Vienna, Austria



In May 2015, the HQ celebrates its 1st year in the new office building in Graz, Austria

AGGREGATED MILESTONE PLAN OF MAJOR BBMRI-ERIC DELIVERABLES IN 2014

Comparison of Target and Actual Completion

The main deliverables for 2014 are defined in the Work Programme 2014, page 8. Here is an aggregated comparison of target and actual details to the milestone plan (see Annex for details):

- Launch Central Executive Management
 Office Graz
 - Completed.
- Update Catalogue of European Biobanks
 On schedule.
- Launch Common Service ELSI Completed.
- Launch Common Service IT
 More time/resources required than expected.
- Plan Stakeholder's Forum Secretariat
 On schedule.
- Participate in H2020 calls as partner and/or coordinator
 Exceeding plan.
- Approve Partner Charter Completed.
- Arrange for self-evaluation of BBMRI-ERIC biobanks
 Delayed.
- Host HandsOn: Biobanks Conference in Helsinki, Finland Completed.
- Finish the Communication Platform of BBMRI-ERIC
 Completed.
- Engage with BBMRI-ERIC Stakeholders in building pan-European Relationships Exceeding plan.

- Start building a European Curricula on Education & Training for Biobankers On schedule.
- Hold the Scientific Retreat in Tartu, Estonia Completed.
- Set up BBMRI-ERIC Webinars Completed.
- Publish "Biobanks Europe Newsletter"
 Delayed until 1Q 2015.
- Publish the Minimum Information about Biobank data Sharing (MIABIS) Completed.
- Update Biobank Lexicon
 More time required than expected.



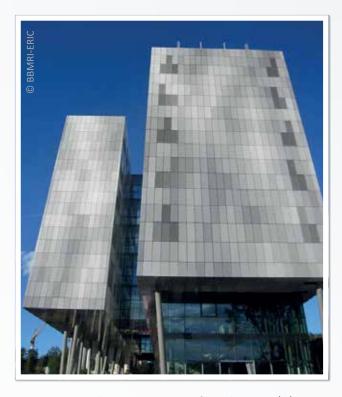
Former Austrian Federal Minister for Science and Research (2011-2013) Prof. Dr. Karlheinz Töchterle at the BBMRI-ERIC Inauguration Conference on 16 September 2013 in Graz, Austria

OVERVIEW ON EACH WORK STREAM

Completed (not to be continued), clarify that all other reports on Work Streams are to be found in the Work Programme for 2015

The following section uses the same structure (numbering) as the Work Programme 2014. Furthermore, several Working Groups have been set up to do special tasks or prepare for a Work Stream. Some of these Working Groups are presented in this overview.

1. WORK PLAN: CENTRAL EXECUTIVE MANAGEMENT OFFICE IN GRAZ



BBMRI-ERIC Headquarters at Neue Stiftingtalstrasse 2/B/6, 8010 Graz, Austria

- Explore subletting office space during the first months
- An Operations Handbook
- Bank account and working consulting contract for general accounting and payroll accounting
- Project Management support system for the Working Groups, Holding sessions of the Assembly of Members (AoM), Financial Committee (FC), Management Committee (MC) and the Common Services (CS)
- Development of an archive system, the preliminary Annual Report 2014 and the Work Programme 2015 and provisional WP 2016-2017
- Successful initiation of 2 Common Services within ERIC structures, and
- A plan for the Stakeholder Forum Secretariat

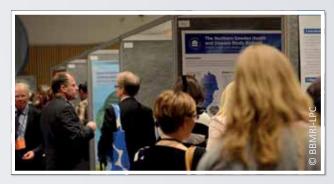
1.1 Work Stream:Set-up of the Central ExecutiveManagement Office - HQ

The deliverables of this Work Stream were:

- Staff contracts signed
- A fully furnished and functioning Central Executive Management Office (HQ)

This Work Stream is completed for the start-up phase of the BBMRI-ERIC HQ and is not included in the Work Programme 2015. The composition of the SEAB has been discussed with the MC and its approval has been scheduled for the 4th session of the AoM in April 2015.

2. WORK PLAN: BIOBANK OUTREACH



BBMRI-ERIC HOBB 2014 on 24-25 September 2014 in Helsinki, Finland

2.1 Work Stream: HandsOn: Biobanks (HOBB)

HOBB is a yearly event of BBMRI-ERIC hosted by a National Node; therefore, it will be a part of the Work Programme 2015. The HOBB 2014 in Helsinki had the motto "From Biobanks to Medical Innovations" (http://handsonbiobanks.org/edition-2014).

2.2 Work Stream:A Communication Platform for BBMRI-ERIC

This Work Stream had the following goals:

- Creating a consistent, modern and memorable corporate design by building on the BBMRI Preparatory Phase logo
- Creating templates for Word, PowerPoint, scientific posters, etc. for BBMRI-ERIC and National Nodes
- Customising business cards, letter paper, notepads, etc.
- Designing information material such as brochures and flyers
- Setting up the website with the new design and updated content for both the general public and the biobanking community

- Integrating or relinking all existing web pages of the BBMRI Preparatory Phase to the new website
- Setting up an intranet website to exchange documents and information
- Creating a shared space for images, graphs, etc.
- Engaging with the public via new (social) media, etc.
- Liaising with the biobanking community and stakeholders via the website, mailing lists, newsletter, newsflash, and the social media
- Liaising with other key actors (e.g., BMS RIs, ESBB, P³G, etc.)
- Coordinating public engagement and PR activities among HQ and the National Nodes

This Work Stream has been completed. It will not be included in the Work Programme 2015. Keeping materials, tools and information up to date, will be an on-going task.



On 12 March 2009 "Time Magazine" calls biobanks one of ten ideas changing the world right now.

2.3 Work Stream: Scientific Retreat with the BBMRI-ERIC National Nodes

On 8 September 2014, the 1st Scientific Retreat "Thinking out of the Box" was generously hosted by BBMRI.ee in Tartu, Estonia. Two round table discussions focused on the key factors of success for BBMRI-ERIC, shaped the Work Programme 2015 and allowed for a first brainstorming on the forthcoming H2020-INFRADEV-1-2015-1 call application. The programme also included a visit to the Estonian Biobank as well as a social dinner and city tour. The Scientific Retreat allowed for discussions beyond the daily routine and resulted in the internal White Paper 2014 highlighting a joint vision for BBMRI-ERIC.

BBMRI-ERIC schedules a yearly Scientific Retreat. It is seen as an important tool for shaping BBMRI-ERIC's future Work Programmes as well as to ensure a joint understanding of the mission of BBMRI-ERIC among all its Member States and National Nodes. Hence, it will be a key Work Stream of the Work Programme 2015.

2.4 Work Stream: BBMRI-ERIC Webinars

Webinars are seen as an important tool to reach out on a pan-European scale informing and promoting BBMRI-ERIC tools and activities. The first webinar followed a three-stage procedure:

- Testing: Following several test webinars, the first webinar was held for introducing the intranet to the MC on 2 July 2014. During autumn 2014, the system was improved to accommodate larger audiences and to allow recording.
- 2. Dissemination: via BBMRI-ERIC e-Newsflash and communication channels of P³G, BMS ESFRI etc.
- 3. Launching: The 1st scientific webinar "Minimum

Information About Biobank data Sharing - MIABIS 2.0" was advertised during 4Q 2014 and took place on 22 January 2015. It attracted 48 participants.

This Work Stream has been successfully launched. Since it is a continuous effort of the HQ and the National Node Directors, it will not be an explicit part of the Work Programme 2015.

2.5 Work Stream: "Biobanks Europe Newsletter"

The "Biobanks Europe Newsletter" addresses recent developments, current challenges, and achievements of BBMRI-ERIC, its Common Services, the Stakeholder's Forum, the National and Organisational Nodes in further detail.

The newsletter is available via online subscription (along with all our other news services such as the monthly e-Newsflash) and it will help us to gather the email addresses or mailing addresses of potential users of BBMRI-ERIC services and to keep stakeholders and users informed. The content focuses on the achievements of BBMRI-ERIC as well as the National Nodes. Topics of common interest should be explored with P³G and ISBER as well as other Research Infrastructures (e.g., advertising conferences, topics of shared priority, etc.), wherever appropriate. It is planned to produce four issues of the newsletter per year.

The design, outline and structure of Biobanks Europe were completed in 2014. The first structure of the "Biobanks Europe Newsletter" were published 1Q 2015. It will focus on BBMRI-ERIC's H2020 participation, the Common Service ELSI, BBMRI.it and the HOBB 2015 in Milan, Italy. Henceforth, it will be a continuous effort of the HQ's activities.



The Director General of BBMRI-ERIC, Prof. Jan-Eric Litton on 28 May 2014 at the 4th Annual Biobank Meeting in Shanghai, China

invited to biobanking events worldwide (e.g., China, USA or Jordan). The most important activity during 2014 was to inform the various Stakeholders about BBMRI-ERIC as a novel tool for the governance of biobanking activities. This Work Stream will be an on-going activity for the years to come. Hence, it will not be set up as a specific Work Stream for 2015.

2.6 Work Stream:

Start Building Effective Pan-European Relationships with a Broad Range of Stakeholders

The mission of this Work Stream was:

- To present BBMRI-ERIC at international events
- To identify the national and international success stories where biobanks/epidemiology have been used for major discoveries of significant public health impact in Europe and internationally
- To identify new areas for specific public health interventions
- To coordinate with National Nodes and Member States to raise awareness at the stakeholder and policy maker levels
- To explore BBMRI-ERIC membership with China
- To attract new Member States; Luxemburg and the UK have been invited to all key meetings of BBMRI-ERIC including the Assembly of Members; Informal contacts have been established with Denmark, Portugal, Latvia and Spain. The guiding document on how to become a member of BBM-RI-ERIC has been finalised.

This Work Stream was a success as senior staff of BBMRI-ERIC were invited to talk at more than forty events in Europe and abroad (a detailed list can be found in the Annex). Additionally, BBMRI-ERIC was

2.7 Work Stream: Set-up a Working Party to Develop a European Biobanking Education and Training Strategy

In order to provide this Work Stream with an adequate basis, a survey of existing education and training activities is to be done and made available. The needs for additional E&T activities will be identified and skill sets will be defined. BBMRI-ERIC will set up a Working Party with representatives of all interested countries and institutions to:

- Map the existing E&T landscape of Europe in field of biobanking
- Define the skill sets of biobanking employees including Manager, Operator, Quality Manager, IT systems operator, ethicists, project nurses etc.
- Develop European Curricula with interested Universities for the different levels
- If requested, coordinate providers of short courses in the field for Continuous Professional Training

It was foreseeable from the start that not all of these goals would be reached in 2014, in part because funds of successful H2020 applications were not yet available. BBMRI-ERIC is the coordinator of the H2020 project RItrain as well as Work Package leader and co-lead in the cluster application CORBEL. Hence, it will be included in the Work Programme 2015, and is intended to continue for a number of years.

3. WORK PLAN: COMMON SERVICES FOR BBMRI-ERIC

BBMRI-ERIC Common Services are key elements of the infrastructure because they provide top-level expertise, services and tools in specific areas of biobanking to the biobanking community and biobank users. Common Services are placed under the responsibility of the Director General and are managed by a Director jointly appointed by the Director General and the host Member State where the Common Service is located. It is intended that Common Services should be jointly funded by BBMRI-ERIC and the Member State hosting the facility. On behalf of BBMRI-ERIC, such funding decisions are made by the Assembly of Members on the basis of scientific excellence and cost efficacy as part of the Work Programme jointly funded by the Members.

The work for setting up new Common Services will continue and will be a key part of the Work Programme 2015.



International Meeting on ELSI: Expectations and Proposals from National Nodes on 4 March 2014 in Toulouse, France

3.1 Work Stream: Common Service ELSI

The Common Service ELSI gathers expertise on ethical, legal and social issues relevant to biobanking, makes it available to facilitate and support cross-border access to biobank resources and data, and will monitor and contribute to the further development of standards and guidelines on these issues.

The call text was published on 30 April 2014 and the deadline was extended on 5 June 2014. As requested, one application reflecting the pan-European scale and expertise of BBMRI-ERIC was received and the call closed on 29 July 2014. Three international reviewers assessed the application and requested slight changes with which the applicants complied. The AoM approved the revised application in its third session in November 2014. The Common Service ELSI was launched in February 2015. It will be included as a Work Stream in the Work Programme 2015 and the years to come.

3.2 Work Stream: Common Service IT

The Common Service IT is a project to coordinate the development and deployment of the IT infrastructure BBMRI-ERIC needs for managing and sharing biobanking data. Following three preparatory meetings (2 June 2014, Vienna/Austria; 15 September 2014, Berlin/Germany and 26-27 February 2015, Milan/Italy) to prepare the Common Service IT tender and in the context of writing the ADOPT BBMRI-ERIC proposal, it became evident that some more time was needed to prepare the Common Service IT to meet the requirements of all BBMRI-ERIC Members. It is planned to publish the tender after the 4th session of the AoM by the end of April 2015 and launch the Common Service IT at the end of the year.



Biobanques in France, BBMRI.fr

3.3 Work Stream: Working Group on Rare Diseases

Biobanking is essential for research on rare diseases because it allows researchers to find and study more cases of the diseases they are working on.

The Working Group for Rare Diseases will continue and will be a part of the Work Programme 2015. How to develop the work of the Working Group was a topic of discussion at the 1st Scientific Retreat/5th MC Meeting in Tartu, Estonia. It was agreed that the work of the group should be intensified. As a result of the negative outcome of the INNORARE proposal, the group will now have to be restructured.

3.4 Work Stream: Planning for a Stakeholder Forum Secretariat

BBMRI's Stakeholder Forum in the Preparatory Phase brought together researchers from academia and industry, patient organisations, research administrators and ethicists and lawyers from all over Europe.

Plans have been made for Belgium to host the BBM-RI-ERIC Stakeholder Forum Secretariat, which should be operational in 2015. A proposal of Belgium was made in preparatory talks, and was further discussed by the Director General with representatives of the Belgian National Node on 28 October 2014 in Brussels. In accordance with the decision of the 8th meeting of the MC, it was put on the agenda for the 4th session of the AoM.

3.5 Work Stream: Biobanking of Infectious Materials

Biobanking includes materials related to infectious diseases, which require special procedures, especially to ensure biosafety (safety of the people working with the samples and protection against accidental release of infectious organisms) and biosecurity (security against malevolent use of infectious material).

Working Group 12 for Infectious Diseases will continue based on the MoU signed with EVAg and is a key part of the Work Programme 2015 with the purpose to potentially integrate EVAg as a Common Service into the BBMRI-ERIC structure. The EVAg Kick-off meeting took place on 1-2 April 2015 at Pasteur Institute in Paris, France.



Sampels at BBMRI.nl and Leiden University Medical Center

4. WORK PLAN: START PAN-EUROPEAN AND INTERNATIONAL FUNDRAISING EFFORT FOR BBMRI-ERIC

4.1 Work Stream: Fundraising Efforts

BBMRI-ERIC participated in more project applications than expected. BBMRI-ERIC was very active to secure additional funding for several activities (e.g., training and education, catalogue, Common Service ELSI) through project applications such as RItrain or CORBEL. In some cases, BBMRI-ERIC was contacted on very short notice to participate in an application. The Working Group for H2020 (Working Group 1) will continue as part of the Work Programme 2015. How to further streamline and improve communication about planned and ongoing activities/proposals was a topic of discussion during the 1st Scientific Retreat/5th Management Committee Meeting in Tartu, Estonia.

5. WORK PLAN: QUALITY



Tumor Biobank in BBMRI.be

5.1 Work Stream: Quality Management System (QMS)

Quality management systems are essential in biobanking to ensure the quality and reliability of information that meet the highest standards. For effective cross-border use of biobanking resources, these systems also have to have a certain level of harmonisation and compatibility. Currently, there are several international efforts taking place. They must be evaluated and practical administrative applications must be proposed, discussed and shared within the community.

This Work Stream has been delayed due to the fact that the AoM postponed the position of the Quality Manager. The recruitment process was completed only in November 2014. Hence, it will be a part of the Work Programme 2015.

5.2 Work Stream: Partner Charter

Working Group 2 was established to assess if the Partner Charter draft version of 18 June 2012 (as published in the Business Plan) was accurate or needed to be updated. The Working Group concluded that the draft Partner Charter should be laid before the AoM without any changes. The MC unanimously accepted this suggestion. The AoM approved the Partner Charter during its second session.

This Work Stream has been completed and will not be a part of the Work Programme 2015.

5.3 Self-Evaluation

In order to identify quality-oriented European biobanks able to provide high quality samples and related information to the European and international research community, and to comply with the BBM-RI-ERIC principles, an online self-evaluation tool will be designed, taking into account all parameters for compliance with the Partner Charter (primacy, access policy, data protection and management policy, informed consent, infrastructure and management, quality management, charges).

This Work Stream has been delayed waiting for the English translation of the document. ISBER is also doing a self-evaluation, which also needs to be taken into consideration. The Quality Manager (appointed in November 2014) will be key to follow up on the recent developments. It will be a part of the Work Programme 2015.

6. WORK PLAN: EXPERT CENTRES

6.1 Work Stream: Planning for a Structure for BBMRI-ERIC Expert Centres



IARC Biobank

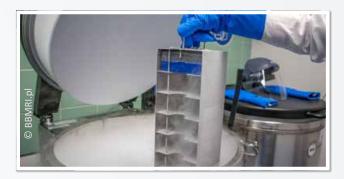
The first goal of this Work Stream is to map the current activities in establishing Expert Centres in Europe. Due to the fact that the Expert Centre model development is part of several H2020 applications, as well as an ongoing activity in the BBMRI-LPC project, this will be a part of the Work Programme 2015. One of the main objectives will be to develop a guiding document on how to set up such Expert Centres, including a list of criteria for certification.

7. WORK PLAN: E-INFRASTRUCTURE

So far, most biobank infrastructure initiatives have developed as organisational networking, pure harmonisation efforts in terms of specific data sets, or standardising operational procedures for material collection. While this is important, the full potential of an infrastructure will only be realised if a biobank e-infrastructure is constructed with a BBMRI-ERIC gateway.

7.1 Work Stream: Catalogue of European Biobanks

The MIABIS data model has been updated to version 2.0. After that, the Catalogue of European Biobanks of the Preparatory Phase was updated and released with the MIABIS layer and with the data cube. In order to ensure the support of sub-catalogues, the BBMRI-LPC catalogue has been published with 20 participating cohorts. It contains detailed information on samples and data. The subsequent development of the Catalogue of European Biobanks means that we can build a new catalogue (Directory 1.0) in 2015. Based on the priority ranking of the MC in 2014 and results of the 1st Scientific Retreat in Tartu, Estonia, this Work Stream will be a key part of the Work Programme 2015.



BBMRI.pl - Sample storage tank with liquid nitrogen

7.2 Work Stream: BiobankCloud

The FP7 BiobankCloud project provides solutions for private clouds to solve the problems of secure storage and efficient analysis of massive amounts of biomedical data. The consortium of BiobankCloud foresees BBMRI-ERIC as participant. Providing suitable cloud solutions will be a part of the upcoming work for the Common Service IT in 2015.

7.3 Work Stream: Connecting BioBanks-CoBiBa

The CoBiBa is a proposed IT project. It aims to enhance the effective sharing and synthesis of information and collections of biological material of high quality, thereby addressing the need for very large sample sizes and helping to promote collaborative European genetic, epidemiological, and clinical research. Also, it aims at avoiding the expensive mistakes and inefficiencies that can arise when individual initiatives repeatedly "reinvent the wheel," thereby saving funders and researchers a lot of time and money and improving the return on investments in collections of high quality. It furthermore aims to significantly reduce the time and effort for collecting data and material for medical research projects ("Time to Lab") and thus increases the competitiveness of medical research in Europe. Finally, it promotes communication within and between major biobank initiatives in Europe, thereby helping to overcome existing fragmentation of health research. The concept of the proposed CoBiBa project can only be realised when additional funding becomes available. This Work Stream could become part of the Common Service IT in 2016/17.

8. WORK PLAN: FINISH WORK FROM BBMRI-PP

Some of the work started during the BBMRI Preparatory Phase still needs to be completed. This Work Plan is developed to fulfil this task.

8.1 Work Stream: MIABIS

The MIABIS provides a minimal data set for sharing information relevant to biobanking activities and has been published on the BBMRI-ERIC website (WIKI). Moreover, the MIABIS Working Group has been enlarged to include further IT experts in order to work on different extensions of MIABIS.

The results of this Work Stream will be a part of the new catalogue (Directory 1.0) and ultimately of the Common Service IT.

8.2 Work Stream: Biobank Lexicon

Here, the goal is to update and finish a new Biobank Lexicon for the usage of the global biobank community. Its current version is translated into 10 EU languages. During the last months, interest in this lexicon has been expressed outside the EU, for example in Arabic countries as well as China, the US and Canada (P³G).

It will be part of the Work Programme 2015.

REPORT ON ONGOING BBMRI-ERIC ACTIVITIES IN H2020 / OTHER FUNDING OPPORTUNITIES.

What proposals is BBMRI involved in? For each proposal: What is the main objective of the proposal? How will it benefit BBMRI (brief info)? What is the role of BBMRI-ERIC: lead or partner? How much money was requested in total & what is the amount requested by BBMRI? When is the funding decision due? When would the grant become effective? What would the funding period be?

By the end of 2014, BBMRI-ERIC was involved in 34 research project applications.

Report on any other important matters

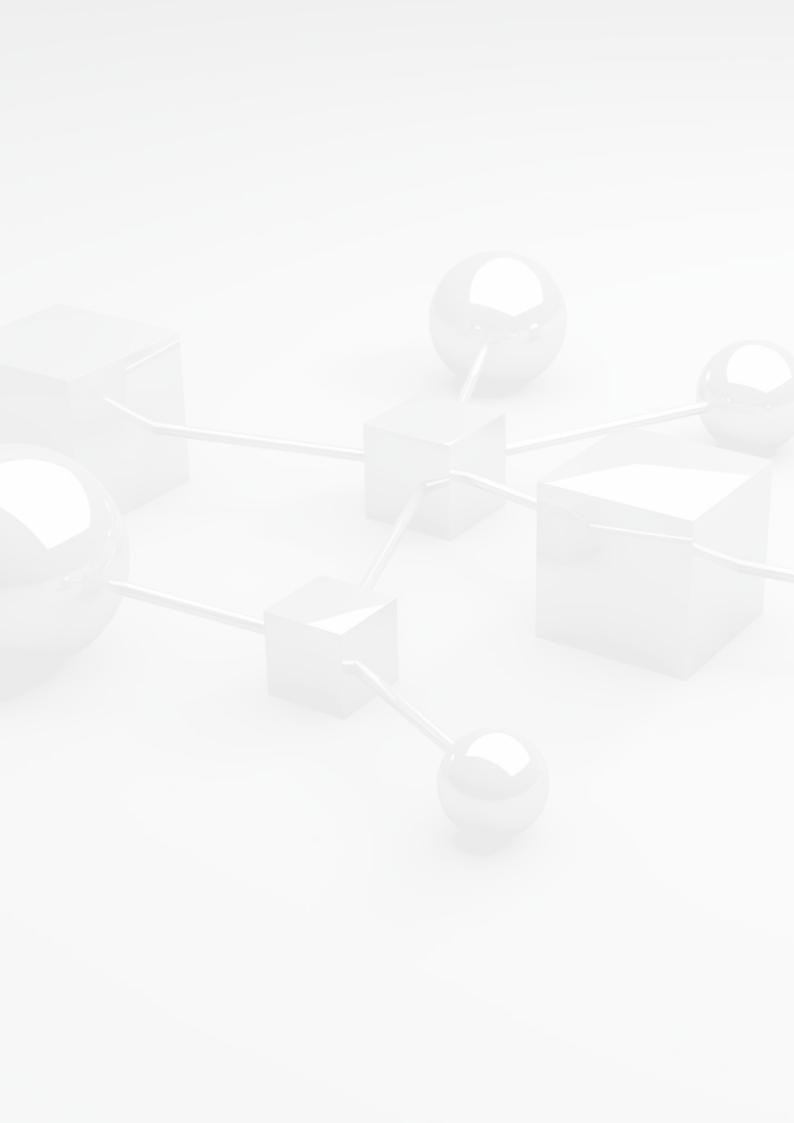
- Work on ensuring effective communication with National Nodes and individual biobanks has been increased and is identified as a key factor for the success of BBMRI-ERIC.
- BBMRI-ERIC was promoted to stakeholders at more than 40 conferences, workshops and meetings (biobankers, policy makers, research infrastructures, industry, patient organisations, etc).
- Informal preparatory meetings to join BBMRI-ER-IC as new members took place with representatives of Luxemburg, the United Kingdom, Croatia, Denmark, Latvia, and Portugal.
- BBMRI-ERIC seeks collaboration with international initiatives (such as BCNet) and other Research Infrastructures. To date, MoUs were signed with EATRIS, EVAg and P³G to specify joint collaboration.
- The Austrian Research Promotion Agency selected BBMRI-ERIC as a success story for research infrastructures.

- The European Commission selected the BBMRI Preparatory Phase as a success story.
- Subsequent engagement with policy makers at the European level made it evident that the majority, even of key players are unaware of the ERIC legal framework and/or research infrastructures and their potential in contrast to research projects.
- A Seminar "Biobanking: a gateway for health"
 was held in Brussels on 18 November 2014. As
 a follow-up, collaboration with EFPIA improved
 and will lead to joint activities to react in a concerted manner to the General Data Protection
 Regulation.
- On 7 October 2014, a press meeting was held in London to promote BBMRI-ERIC. It aimed at making a wider audience aware of the existence of BBMRI-ERIC.
- During 2014 a local scientific Lecture Series was set up jointly with BBMRI-ERIC, BBMRI.at and Academia Europea.











INTRODUCTION

The Annual Report on Budgetary and Financial Management of BBMRI-ERIC for the calendar year 2014 including the Financial Statement (thereafter Annual Financial Report 2014) and the Report of the External Auditor are submitted in accordance with Article 10 of the BBMRI-ERIC Statutes to the Assembly of Members for approval.

This was done by firstly sending the draft report to the Steering Committee for discussion on 27 February 2015 and on 27 March 2015, for discussion and recommendation.

As BBMRI-ERIC exists only since since 3 December 2013 and the Assembly of Members constituted the governance bodies of BBMRI-ERIC during its 1st Session on 22 January 2014, this is the first financial report.

The Annual Financial Report 2014 and all accounts have been audited by the External Auditor Ernst & Young Vienna as nominated by the Assembly of Members during their 3rd Session on 11 November 2014. The Report of the External Auditor is included here.

The Annual Financial Report 2014 highlights the financial status of BBMRI-ERIC despite some minor unexpected losses and expenses.

FINANCIAL HIGHLIGHTS

Core Budget

During the 2nd Session of the Assembly of Members on 29 April 2014 the Budget for 2014 was approved at € 1,544,682. This included Membership contributions of € 1,399,379 plus € 145,303 as Hosting Country contributions. In contrast to these earnings, expenses were foreseen of € 1,340,479 for the HQs and € 204,203 for Common Services. The estimated expenditures of HQ included among others also a Reserve of € 213,316.

The annual accounts have shown a total of earnings of € 1,441,927 and expenditures of € 1,128,152.

	expected 2014	actual 2014
Earnings	€ 1,544,682	€ 1,441,927
Membership contributions	€ 1,399,379	€ 1,341,927
Hosting country contributions	€ 145,303	€ 100,000
Expenditures	€ 1,544,682	€ 1,128,152
HQ	€ 1,340,479	€ 1,128,152
Common Services	€ 204,203	€ 0

This leads to net earnings of € 313,775. The overall reason for the lower amount in earnings is due to an unpaid Membership contribution by the Republic of Greece.

Due to the current economic and liquidity situation of Greece, the Director General of BBMRI-ERIC, who is responsible for preparing the financial statements, decided to book 100% allowance for doubtful receivables relating to the already due member fee 2014 from Greece in line with Austria generally accepted accounting principles.

The unpaid 2nd instalment of Belgium, Malta and Turkey leads as well to the lower amount. The details are shown in the tables under section "detailed annual accountings" later. In addition, no Common Service was launched during 2014 and therefore no Hosting Country contributions for those Services needed to be paid.

The major reasons for less expenditures are thus that, firstly, no expenditures were made for Common Services (as mentioned above) and that, secondly, the hiring of staff at HQ had been delayed.

Other Income

During 2014, no additional income was generated. Two FP7 projects allow expenses to be eligible during 2014, namely BioMedBridges and IMI EMTRAIN (for both: BBMRI-ERIC involvement starting day 1 October 2014), but in both cases no expenditures were made.

PROCUREMENT AND TAX EXEMPTION

According to the Statutes (Article 6), BBMRI-ER-IC shall treat procurement candidates and tenders equally and without discrimination.

BBMRI-ERIC is following those rules and has invited several tenders for the procurement of the office furniture, which constitutes the biggest investment expenditures during 2014.

The same process was followed in identifying the best internet/phone provider and service provider for local IT development and support as well as certified accountant for accounting, pay roll and financial-legal advice.

In accordance with the ERIC Regulation (Official Journal L 206, 2009), BBMRI-ERIC asked the local tax authorities for tax exemption. This was granted late 2014 and BBMRI-ERIC is now treated as a company in terms of VAT. Local corporate tax is also exempted as well as municipal tax.

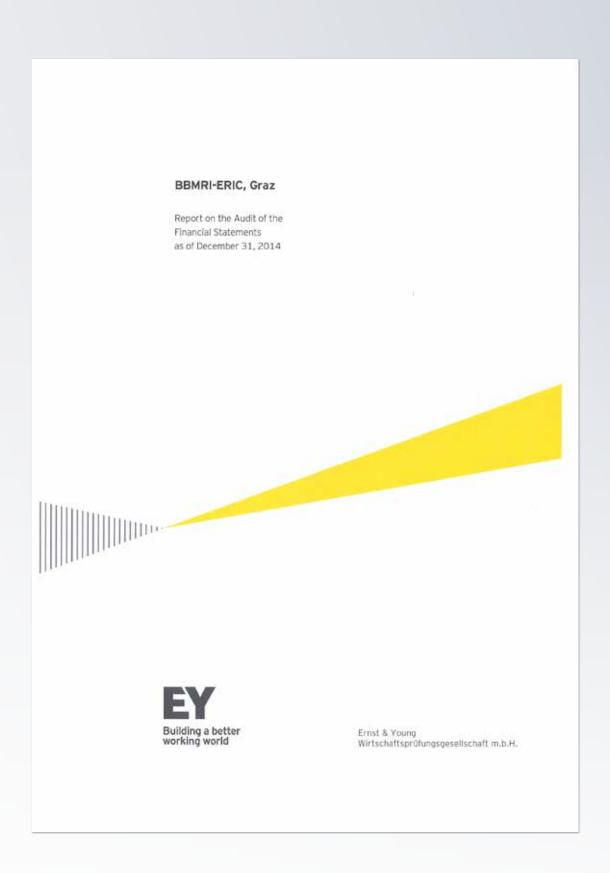
The certified accountant has requested for VAT rebate for 2014, which is still pending. Consequently, a potential amount of up to € 45,000 could be regained in the course of the financial year 2015.

DETAILED ANNUAL ACCOUNTINGS

The following table shows BBMRI-ERIC's 2014 earnings, and most importantly expenditures. The information is given in the same format as the budget was approved and contains justification for over or under spending of each individual financial item.

Source for In	alget 2014 supercine docume		RI-ERIC BUDGET 2014 soul of the Assembly of Manutans 1504/2014 and presented fine of Manutans (Manutans 1504/2014)
	2014	2014	
	expected (©	actual (€)	
EARNINGS	(4)	(4)	
Membership contributions		61.292	justification 2014
Delgium	61.292 69.435	60.194	2nd installment missing
Czech Republic	43.078	46.977	End motaminent missing
Estonia	22.059	22.099	
Finland	47.761	47.761	
France	265.247	265.247	
Germany	340.207	340.207	
Greece	47.904		1st and 2nd installment missing
Italy	210.114	210.114	Seed the definition of a state of
Malta	20.807		2nd installment missing
Netherlands Norway	95.850	95.850 21.291	
Poland	21.291	21.291	
Sweden	21.019 73.198	73.198	
Switzerland	24,914	24.914	
Turkey	29.203		2nd installment missing
IARC	6,000	6.000	
Subtotal	1,399,379	1.341.927	
Hosting country contributions Austria, hosting HQ Hosting country ELSI CS	100.000 26.720		no income needed as the CS was not setup during 2014
	18.583 145.303	100.000	no income needed as the CS was not setup during 2014
Subtotal EARNINGS, total			
Subtotal EARNINGS, total Expenditures Headquarters	145,303 1,544,682	100.000 1.441.927	justification 2014
Subtotal EARNINGS, total Expenditures Headquarters	145.303 1.544.682 -531.981	1.441.927 -404.435	justification 2014 some stall started later then expected
Subtotal EARNINGS, total Expenditures Headquarters Salaries tringe benefits	146,303 1,544,682 -531,981 -110,170	100,000 1.441,927 -404,435 -84,420	justification 2014 some stalf started later then expected some stalf started later then expected
Subtotal EARNINGS, total Expenditures Headquarters Salaries tringe benefits	145.303 1.544.682 -531.981	100,000 1.441,927 -404,435 -84,420	justification 2014 some staff started later then expected some staff started later then expected higher furniture expenses and reconstruction of the office
Subtotal EARNINGS, total Expenditures Headquarters Salaries tinge benefits investment	146,303 1,544,682 -531,981 -110,170 -116,678	100.000 1.441.927 -404.435 -94.420 -149.070	justification 2014 some staff started later then expected some staff started later then expected higher furnibire expenses and reconstruction of the office deposit for rent not considered in expected budget calculation 2014, some higher
Subtotal EARNINGS, total Expenditures Headquarters Salaries times benefits investment	146,303 1,544,682 -531,981 -110,170	100.000 1.441.927 -404.435 -94.420 -149.070	justification 2014 some staff started later then expected some staff started later then expected higher furniture expenses and reconstruction of the office
Subtotal EARNINGS, total Expenditures Headquarters Salaries thinge benefits investment rent concumables (Verbrauchsmalerial)	145.303 1.544.682 -531.981 -110.170 -116.678 -89.034	100.000 1.441.927 -404.435 -94.420 -149.670	justification 2014 some staff started later then expected some staff started later then expected higher furnibire expenses and reconstruction of the office deposit for rent not considered in expected budget calculation 2014, some higher
Subtotal EARNINGS, total Expenditures Headquarters Salaries binge benefits investment rent concurrables (Verbrauchsmalerial) leavel	145,303 1,544,682 -531,981 -110,170 -116,678 -89,034 -20,000	100.000 1.441.927 -404.435 -84.420 -149.676 -139.647 -12.157	justification 2014 some staff started later then expected some staff started later then expected higher furnibire expenses and reconstruction of the office deposit for rent not considered in expected budget calculation 2014, some higher
Subtotal EARNINGS, total Expenditures Headquarters Salaries thinge benefits investment sent consumables (Verbrauchsmalerial) havel Contracts	145.303 1,544.682 -531.981 -118.179 -116.678 -89.634 -20.000 -121.300	100.000 1.441.927 -404.435 -84.420 -149.070 -139.647 -111.817 -197.191	justification 2014 some staff started later then expected some staff started later then expected higher furniture expenses and reconstruction of the office deposit for rent not considered in expected budget calculation 2014, some higher expenses for maintenance IT consulting during first 8 month without the IT Manager personnel leasing, expenses in relation to financial transactions, cent compensation,
Subtotal EARNINGS, total Expenditures Headquarters Salaries times benefits investment consumables (Verbraudtamaferial) leavel Contracts Contracts Contracts	145.303 1.544,682 -531.981 -110.170 -116.678 -89.034 -20.000 -121.300 -130.000	100,000 1,441,927 -404,435 -94,420 -149,070 -139,647 -12,157 -197,191 -29,416	justification 2014 some staff started later then expected some staff started later then expected higher furniture expenses and reconstruction of the office deposit for rent not considered in expected budget calculation 2014, some higher expenses for maintenance IT consulting during first 8 month without the IT Manager
Subtotal EARNINGS, total Expenditures Headquarters Salaries timpe benefits investment sent consumables (Verbraudismalerial) leavel Contracts Other expenditures	145,303 1,544,682 -531,991 -110,170 -116,678 -89,034 -20,000 -121,300 -130,000	1.441.927 -404.435 -84.420 -149.070 -139.647 -12.157 -197.191 -29.416 0	justification 2014 some staff started later then expected some staff started later then expected higher furniture expenses and reconstruction of the office deposit for rent not considered in expected budget calculation 2014, some higher expenses for maintenance IT consulting during first 8 month without the IT Manager personnel leasing, expenses in relation to financial transactions, cent compensation, interest earnings for bank balance, default interest
Subtotal EARNINGS, total Expenditures Headquarters Salaries himpe benefits investment sent consumables (Verbraudismalerial) lavel Contracts Other expenditures	145.303 1.544,682 -531.981 -110.170 -116.678 -89.034 -20.000 -121.300 -130.000	100,000 1,441,927 -404,435 -94,420 -149,070 -139,647 -12,157 -197,191 -29,416	justification 2014 some staff started later then expected some staff started later then expected higher furniture expenses and reconstruction of the office deposit for rent not considered in expected budget calculation 2014, some higher expenses for maintenance IT consulting during first 8 month without the IT Manager personnel leasing, expenses in relation to financial transactions, cent compensation, interest earnings for bank balance, default interest
Subtotal EARNINGS, total Expenditures Headquarters Salaries singe benefits investment consumables (Verbrauchsmalerial) travel Contracts Other expenditures Reserve Subtotal	145,303 1,544,682 -531,991 -110,170 -116,678 -89,034 -20,000 -121,300 -130,000	1.441.927 -404.435 -84.420 -149.070 -139.647 -12.157 -197.191 -29.416 0	justification 2014 some staff started later then expected some staff started later then expected higher furniture expenses and reconstruction of the office deposit for rent not considered in expected budget calculation 2014, some higher expenses for maintenance IT consulting during first 8 month without the IT Manager personnel leasing, expenses in relation to financial transactions, cent compensation, interest earnings for bank balance, default interest
Subtotal EARNINGS, total Expenditures Headquarters Salaries Intege benefits investment concumulations travel Contracts Other expenditures Reserve Subtotal Common Services	145,303 1,544,682 -531,991 -110,170 -116,678 -89,034 -20,000 -121,300 -130,000	1.441.927 -404.435 -84.420 -149.070 -139.647 -12.157 -197.191 -29.416 0	justification 2014 some staff started later then expected some staff started later then expected higher furniture expenses and reconstruction of the office deposit for rent not considered in expected budget calculation 2014, some higher expenses for maintenance IT consulting during first 8 month without the IT Manager personnel leasing, expenses in relation to financial transactions, cent compensation, interest earnings for bank balance, default interest
Subtotal EARNINGS, total Expenditures Headquarters. Salaries Intege benefits investment consumables (Verbrauchsmaterial) Iravel Contracts Other expenditures Reserve Subtotal Common Services. ELSI	145,303 1,544,682 -531,961 -118,179 -116,678 -49,634 -20,000 -121,300 -130,000 -130,000	1.441.927 -404.435 -84.420 -149.070 -139.647 -12.157 -197.191 -29.416 0	justification 2014 some staff started later then expected some staff started later then expected higher furniture expenses and reconstruction of the office deposit for rent not considered in expected budget calculation 2014, some higher expenses for maintenance IT consulting during first 8 month without the IT Manager personnel leasing, expenses in relation to financial transactions, cent compensation, interest earnings for bank balance, default interest
Subtotal EARNINGS, total Expenditures Headquarters Salaries times benefits investment consumables (Verbraudismalerial) lavel Contracts Other expenditures Reserve Subtotal Common Services ELSI	145,303 1,544,682 -531,981 -118,179 -116,678 -89,634 -29,000 -121,300 -130,000 -123,316 -1,340,479	1.441.927 -404.435 -84.420 -149.070 -139.647 -12.157 -197.191 -29.416 0	justification 2014 some stall started later then expected some stall started later then expected higher furniture expenses and reconstruction of the office deposit for rent not considered in expected budget calculation 2014, some higher expenses for maintenance IT consulting during first 8 month without the IT Manager personnel leasing, expenses in relation to financial transactions, cent compensation, interest earnings for bank balance, default interest no expenses as the CS was not setup during 2014 no expenses as the CS was not setup during 2014
Subtotal EARNINGS, total Expenditures Headquarters Sabries timge benefits investment consumables (Verbraudismaferial) tavel Contracts Other expenditures Reserve Subtotal Common Services ELSI	145.303 1.544,682 -531.981 -110.170 -116.678 -89.034 -20.000 -121.300 -130.000 -213.316 -1.240.479 -165.853 -30.350	100,000 1,441,927 -401,435 -84,420 -149,070 -139,647 -12,157 -197,191 -29,416 0 -1,128,152	justification 2014 some stall started later then expected some stall started later then expected higher furniture expenses and reconstruction of the office deposit for rent not considered in expected budget calculation 2014, some higher expenses for maintenance IT consulting during first 8 month without the IT Manager personnel leasing, expenses in relation to financial transactions, cent compensation, interest earnings for bank balance, default interest no expenses as the CS was not setup during 2014 no expenses as the CS was not setup during 2014
Subtotal EARNINGS, total Expenditures Headquarters Salaries thinge benefits investment sent consumables (Verbrauchsmalerial) havel Contracts Other expenditures Reserve Subtotal Common Services ELSI IT Subtotal	145.303 1.544,682 -531.981 -110.170 -116.678 -89.034 -20.000 -121.300 -130.000 -213.316 -1.240.479 -165.853 -30.350	100,000 1,441,927 -401,435 -84,420 -149,070 -139,647 -12,157 -197,191 -29,416 0 -1,128,152	justification 2014 some staff started later then expected some staff started later then expected higher furniture expenses and reconstruction of the office deposit for rent not considered in expected budget calculation 2014, some higher expenses for maintenance IT consulting during first 8 month without the IT Manager personnel leasing, expenses in relation to financial transactions, cent compensation, interest earnings for bank balance, default interest no expenses as the CS was not setup during 2014 no expenses as the CS was not setup during 2014
Hosting country IT CS Subtotal EARNINGS, total Expenditures Headquarters Salaries Situation Investment Investment Investment Contracts Other expenditures Reserve Subtotal Common Services ELSI IT Subtotal EXPENDITURES, total	145,303 1,544,682 -531,991 -110,170 -116,678 -89,034 -20,000 -121,300 -130,000 -213,316 -1,340,479 -165,853 -30,350 -204,203	100.000 1.441.927 -404.435 -94.420 -149.070 -139.647 -12.157 -197.191 -29.416 0 -1.128.152	justification 2014 some staff started later then expected some staff started later then expected higher furniture expenses and reconstruction of the office deposit for rent not considered in expected budget calculation 2014, some higher expenses for maintenance IT consulting during first 8 month without the IT Manager personnel leasing, expenses in relation to financial transactions, cent compensation, interest earnings for bank balance, default interest no expenses as the CS was not setup during 2014 no expenses as the CS was not setup during 2014

REPORT OF THE EXTERNAL AUDITOR



4. AUDITOR'S REPORT

Report on the Financial Statement

We have audited the accompanying financial statements, including the accounting system, of Biobanking and BioMolecular resources Research Infrastructure - European Research Infrastructure Consortium, Graz, for the fiscal year from January 1, 2014 to December 31, 2014. These financial statements comprise the balance sheet as of December 31, 2014, the income statement for the fiscal year ended December 31, 2014, and the notes. Our responsibility and liability as auditor is analogously to Section 275 UGB (liability regulations for the audit of small and medium-sized companies) limited with a total of 2 million Euro towards the Company and towards third parties.

Management's Responsibility for the Financial Statements and for the Accounting System

The Company's management is responsible for the accounting system and for the preparation and fair presentation of these financial statements in accordance with Austrian Generally Accepted Accounting Principles. This responsibility includes: designing, implementing and maintaining internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error; selecting and applying appropriate accounting policies; and making accounting estimates that are reasonable in the circumstances.

Auditor's Responsibility and Description of Type and Scope of the Statutory Audit

Our responsibility is to express an opinion on these financial statements based on our audit. We conducted our audit in accordance with laws and regulations applicable in Austria and Austrian Standards on Auditing. Those standards require that we comply with professional guidelines and that we plan and perform the audit to obtain reasonable assurance whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the Company's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Company's internal control. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

Opinion

Our audit did not give rise to any objections. In our opinion, which is based on the results of our audit, the financial statements comply with legal requirements and give a true and fair view of the financial position of the Company as of December 31, 2014 and of its financial performance for the fiscal year from January 1, 2014 to December 31, 2014 in accordance with Austrian Generally Accepted Accounting Principles.

Comments on the Management Report

Pursuant to Section 243 (4) UGB the audited company did not prepare a management report.

Vienna, April 10, 2015

Ernst & Young Wirtschaftsprüfungsgesellschaft m.b.H.

Erich Lehner

Wirtschaftsprüfer/Certified Auditor

Wirtschaftsprüferin/Certified Auditor

ANNEX

- Performance Comparison by Work Stream (Overview of Goals and Deliverables 2014)
- Overview of Invited Lectures, Talks and Dissemination Activities
- Overview Table of Planned and Actual PM Distribution of BBMRI-ERIC HQ Staff

^{*)} Disclosure, publication and duplication of the financial statements together with the auditor's report according to Section 281 (2) UGB in a form not in accordance with statutory requirements and differing from the version audited by us is not permitted. Reference to our audit may not be made without prior written permission from us.

PERFORMANCE COMPARISON BY WORK STREAM

Overview of Goals and Deliverables 2014

			PERFO	ORMANCE	COMPARIS	ON BY WO	ORK STREA	M					
Performance	WS 1.1 CEMO												
comparison	Deliverable / month of 2014	1	2	3	4	5	6	7	8	9	10	11	12
Target	Fully functioning office												
Actual	r uny runduoming omoc												
Target	Operations Handbook		V4 0								1/4 4		
Actual Target	Bank account and consulting		V1.0								V1.4		
Actual	contract for general accounting and payroll accounting												
Target	Project Management												
Actual	support system for the Working Groups							Intranet					
Target	AoM Sessions	AoM#1			AoM#2						AoM#3		
Actual		AoM#1			AoM#2							AoM#3	
Target	FC Sessions	FC#1			FC#2					FC#3			
Actual Target		FC#1 MC#1	MC#2	MC#3	FC#2	MC#4	MC#5			FC#3 MC#6			MC#7
Actual	MC Meetings	MC#1	MC#2	MC#3		MC#4	MC#5			MC#6			MC#7
Target	CEADAA .:												
Actual	SEAB Meeting												
Target	Development												
Actual	of an archive system												
Target	Preliminary Annual Report 2014										40.00		
Actual Target	Work Programme 2015										to SC		
Actual	and provisional WP 20162017												
Target	Recruit/appoint Senior Staff,												
Actual	DG and AD	GD, AD											
Target	Recruit Support Staff, Secretary (S) and Financial/												
Actual	Project Assistant (F/PA)					S*			F/PA	S			
Target	Recruit Senior Project Manager (SPM)												
Actual	Widneger (51 W)	SPM*							SPM				
Target Actual	Recruit IT Manager												
Target													
Actual	Recruit Lawyer												
Target	Recruit Quality Manager												
Actual												QM	
Target	Tender for Common Service ELSI												
Actual Target				prep #1		tender		applic.	review	review	revision	AoM#3	
Actual	Tender for Common Service IT						prep#1			prep#2			
Target	Plan for Common Service												
Actual	Stakeholder Forum						BE offer				prep#1		
Target	Plan for Common Service												
Actual	Rare Diseases												

			PERFO	ORMANCE	COMPARIS	SON BY W	ORK STREA	M					
Performance	WS 2.1 HandsOn												
comparison	Deliverable/ month of 2014	1	2	3	4	5	6	7	8	9	10	11	12
Target Actual	Planning of the conference												
Target Actual	Decision <i>HandsOn 2015</i> Italy, part of EXPO & prep												
Target Actual	Publishing of the HandsOn webseite												
Target Actual	Hold the conference HandsOn 2014 (Helsinki)									НОВВ			
Target Actual	Prepare HandsOn 2015							press r.	website	CD			
Target Actual	Post-produciton of <i>HandsOn 2014</i>												
Performance comparison	WS 2.2. Communication Deliverable / month of 2014	1	2	3	4	5	6	7	8	9	10	11	12
Target Actual	Corporate Design (CD) for web and print												
Target Actual	Creating templates etc for BBMRI-ERIC and National Nodes												
Target Actual	Customising business cards, letter paper, note pads, etc.												
Target Actual	Conceptualising information material												
Target Actual	Setting up the website with the new design		prep		beta			launch					
Target Actual	Finalising posters, brochures, etc						ppt	poster	flyer	web	nodes		
Target Actual	Set up Intranet to exchange documents and information												
Target Actual	Creating a shared pool of images, graphs etc.												
Target Actual	Starting engaging with the public via website and other means												
Target Actual	Liaise with others on communication												
Target Actual	Content management (in- tranet and old/new public website, contact database)												

			PERFO	ORMANCE	COMPARIS	SON BY W	ORK STREA	M					
Performance	WS 2.3 Retreat												
comparison	Deliverable / month of 2014	1	2	3	4	5	6	7	8	9	10	11	12
Target Actual	Organise Retreat #1									Tartu			
Target Actual	Incorporate outcome of meeting into WP 2015												
Performance comparison	WS 2.4 Webinars Deliverable / month of 2014	1	2	3	4	5	6	7	8	9	10	11	12
Target Actual	Test webinars												
Target Actual	Send invitations						Intranet						
Target Actual	Enlist the help of partners												
Performance	WS 2.5 Newsletter												
comparison	Deliverable / month of 2014	1	2	3	4	5	6	7	8	9	10	11	12
Target Actual	Graphic layout of the newsletter												
Target Actual	Preparing the content												
Target Actual	Final layout, editing and printing												
Target Actual	Published newsletter												
Performance	WS 2.6 Stakeholder			,									
Target Actual	Deliverable / month of 2014 Introducing BBMRI-ERIC at national and international meetings	1	2	3	4	5	6	7	8	9	10	11	12
Target Actual	MoU EATRIS-BBMRI-ERIC												
Target Actual	MoU EuroBioImaging												
Target Actual	Involve Mediterranean countries												
Target Actual	Collaborate with other continents and existing initiatives												
Target Actual	Meetings with European political opinion leaders												

			PERFO	ORMANCE	COMPARI	SON BY WO	ORK STREA	IM					
Performance	WS 2.7 E&T WP												
comparison	Deliverable / month of 2014	1	2	3	4	5	6	7	8	9	10	11	12
Target Actual	Map existing E&T landscape												
Target Actual	Start defining skill sets for biobankers												
Target Actual	Identify interested Universities												
Performance comparison	WS 3.1 CS ELSI Deliverable / month of 2014	1	2	3	4	5	6	7	8	9	10	11	12
Target Actual	Identify ELSI experts in Member States	-		prep#1	7			,			10		12
Target	Tender for ELSI services			bieb#1									
Target	Evaluate the application(s)							applic.		review	review		
Target	Prepare decision							- аррис.		_ review	revision		
Target Actual	AoM decides on the pro- posal											AoM#3	
Target Actual	Contract negotiation with legal partners												
Target Actual	Start setting up services												
Target Actual	CS ELSI inaugurated												
Performance	WS 3.2 CS IT												
comparison	Deliverable / month of 2014	1	2	3	4	5	6	7	8	9	10	11	12
Target Actual	Identify IT experts in Member countries												
Target Actual	Preparatory Meeting for Common Service IT						#1			#2			
Target Actual	Tender for Common Services IT												
Target Actual	Evaluate the application(s)												
Target Actual	Prepare decision												
Target Actual	AoM decides on the proposal												
Target Actual	Contract negotiation with legal partners												
Target Actual	Start setting up services (2015-)												
Target Actual	CS IT inaugurated (2015-)												

			PERFO	ORMANCE (COMPARIS	SON BY W	ORK STREA	M					
Performance	WS 3.3 CS RD												
comparison	Deliverable / month of 2014	1	2	3	4	5	6	7	8	9	10	11	12
Target Actual	Prepare for submission to the deadline for the 2 INFRADEV calls												
Target Actual	Prepare structure and objectives of a CS RD (if agreed upon)												
Performance	WS 3.4 CS SFS												
comparison	Deliverable / month of 2014	1	2	3	4	5	6	7	8	9	10	11	12
Target Actual	Planning												
Target Actual	Identify candidates						BE				prep#1		
Target Actual	Planning of content of the Stakeholder Forum Secretariat												
Performance	WS 3.5 EVA												
comparison	Deliverable / month of 2014	1	2	3	4	5	6	7	8	9	10	11	12
Target Actual	Specify the Workstream												
Performance	WS 4.1 Fundraising												
comparison	Deliverable / month of 2014	1	2	3	4	5	6	7	8	9	10	11	12
Target Actual	Setting up of the WG on H2020												
Target Actual	Including ongoing FP7 projects		prep								2		
Target Actual	Exchange of ongoing participations & proposal writing												
Target Actual	Deadlines for H2020 calls			1st stage					PHP	Infra			
Performance	WS 5.1 QUM												
comparison	Deliverable / month of 2014	1	2	3	4	5	6	7	8	9	10	11	12
Target Actual	Define quality management criteria												
Target Actual	Harmonisation and standardisation of SOPs												
Target Actual	Document quality require- ments of the industry												
Target Actual	Map current training cour- ses for Quality Managers												
Target Actual	Prepare to take over all 5 BRIF Working Groups												

PERFORMANCE COMPARISON BY WORK STREAM													
Performance	WS 5.2 Partner Charter												
comparison	Deliverable / month of 2014	1	2	3	4	5	6	7	8	9	10	11	12
Target Actual	Preparation of a final draft version												
Target Actual	Seeking approval of the AoM												
Performance	WS 5.3 Self-Evaluation												
comparison	Deliverable / month of 2014	1	2	3	4	5	6	7	8	9	10	11	12
Target Actual	Self-evaluation questionnaire												
Target Actual	Define a standardised method of evaluation												
Target Actual	Provide the self-evaluation tool to the National Nodes												
Target Actual	Assess the efficacy of this evaluation system												
Performance	WS 6.1 Expert Centre												
comparison	Deliverable / month of 2014	1	2	3	4	5	6	7	8	9	10	11	12
Target Actual	Map current activities (see BBMRI-LPC)												
Target Actual	Develop a guiding document in collaboration with BBMRI-LPC												
Target Actual	Develop a guiding document in collaboration with BBMRI-LPC												

			PERFO	DRMANCE	COMPARIS	ON BY WO	ORK STREA	M					
Performance	WS 7.1 Biobank Catalogue												
comparison	Deliverable / month of 2014	1	2	3	4	5	6	7	8	9	10	11	12
Target	Planning												
Actual	on catalogue integration												
Target Actual	First release												
Target Actual	Second release												
Performance	WS 7.2 Biobank Cloud			,			1			1	1	,	
comparison	Deliverable / month of 2014	1	2	3	4	5	6	7	8	9	10	11	12
Target Actual	Beta version												
Target Actual	Operating version (2015)												
Performance	WS 7.3 CoBiBa												
comparison	Deliverable / month of 2014	1	2	3	4	5	6	7	8	9	10	11	12
Target Actual	Prepare proposal												
Target Actual	Deadline INFRAIA call (expected)									no call			
Performance	WS 8.1 MIABIS												
comparison	Deliverable / month of 2014	1	2	3	4	5	6	7	8	9	10	11	12
Target Actual	Specifying document												
Target Actual	Publication												
Performance	WS 8.2 Lexicon												
comparison	Deliverable / month of 2014	1	2	3	4	5	6	7	8	9	10	11	12
Target Actual	Set up a new Working Group												
Target Actual	Update the existing version												
Target Actual	Publish the new version												

OVERVIEW OF INVITED LECTURES, TALKS AND DISSEMINATION ACTIVITIES

Jan-Eric Litton

13.02.2014

Presentation on BBMRI-ERIC at the EUDAT meeting in Munich, Germany
> http://www.eudat.eu/events

28.01.2014

Presentation on BBMRI-ERIC at the eTRIKS meeting in Barcelona, Spain > http://www.etriks.org/blog/etriks-2nd-annual-meeting/

16.01.2014

Presentation on BBMRI-ERIC at the BiobankCloud meeting in Luxembourg, Luxembourg

17.03.2014

Presentation on BBMRI-ERIC at the BCnet in Lyon, France

10.04.2014

Invited talk for the BBMRI Biobank Lexicon at the Establishing the 1st Cancer Biobank in Amman, Jordan

02.04.2014

Invited talk for BBMRI-ERIC and European Cohorts at the BBMRI-LPC meeting in Lyon, France > http://www.bbmri-lpc.org/events

04.04.2014

Presenting "Where are we with BBMRI-ERIC" at the IARC meeting in Lyon, France

06.05.2014

Presenting "BBMRI-ERIC a new governance tool for Biobanking" at the EU ELIXIR meeting in Sandhamn, Sweden > http://www.elixir-europe.org/events/heads-nodes-and-node-technical-coordinators-meeting

20.05.2014

Presenting "BBMRI-ERIC, a new governance tool for Biobanking in Europe" at the ISBER Biobanking Conference in Orlando, USA

> http://www.isber.org/event/id/315717/ISBER-2014-Annual-Meeting--Exhibits.htm

21.05.2014

Presenting Financial sustainability of Biobanks at the ISBER Biobanking Conference in Orlando, USA > http://www.isber.org/event/id/315717/ISBER-2014-Annual-Meeting--Exhibits.htm

28.05.2014

Presenting BBMRI-ERIC at the 4th Annual Biobank
China 2014 in Shanghai, China
> http://www.scrcnet.org/eindex.asp

17.06.2014

Presenting "BBMRI-ERIC a new governance tool for Biobanking" at the Biobanks in Poland and Europe meeting in Warsaw, Poland
> http://www.wum.edu.pl/files/uczelnia/biobanko-wanie.pdf

17.09.2014

Presenting BBMRI-ERIC, a new governance tool for Biobanking in Europe at the ClinBio meeting in Berlin, Germany

> http://bbmri-eric.eu/events/-/asset_publisher/wiZaUI5ie56w/content/bbmri-eric-clinical-bioban-

11.09.2014

king-workshop

Presenting BBMRI-ERIC: Gateway for health at the LifeScience Baltic meeting in Vilnius, Lithuania > http://www.lsb2014.com/en/programme/programme/?programme=p2

24.09.2014

Presenting BBMRI-ERIC HOBB #3 at the HandsOn: Biobanks Helsinki meeting in Helsinki, Finland > http://www.ncri.org.uk/events/handson-biobanks-2014

23.09.2014

Presenting BBMRI-ERIC at the BBMRI-LPC Forum in Tallin, Estonia > https://drive.google.com/fi-le/d/0B72FkOYOsgORVmZXemVIcUpqUU0/view?pli=1

06.10.2014

Presenting BBMRI-ERIC: Gateway for Health at the Balkan Biobanking Preparatory Meeting in Split, Croatia

17.10.2014

Presenting BBMRI-ERIC: Gateway to Health at the RDA Europe Workshop about Data Sharing and Interoperability meeting in Brussels, Belgium > https://europe.rd-alliance.org/events/rda-europe-workshop-about-data-sharing-and-interoperability-17th-october-2014-brussels

24.10.2014

Presenting "Attacking the Biobank Bottleneck" at the ESBB meeting in Leipzig, Germany > http://www.esbb.org/leipzig/programme.html

04.11.2014

Presenting BBMRI-ERIC at the UK Biobank Ethics and Governance Council conference in London, United Kingdom
> https://bioshare.eu/content/uk-bio-bank-ethics-and-governance-council-conference

18.11.2014

Presenting BBMRI-ERIC: Gateway for Health at the Biobanking: A gateway for Health Seminar in Brussels, Belgium > http://www.iscintelligence.com/event.php?id=244#agenda

03.12.2014

Presenting BBMRI-ERIC: A new opportunity to promote European Translation Medicine at the European Research Infrastructure in Biomedical Sciences meeting in Rome, Italy > http://www.iss.it/binary/iatr/cont/Programma_3_12_2014.pdf

18.11.2014

Presenting BBMRI-ERIC at the European Parliament
Breakfast Seminar in Brussels, Belgium
> http://www.iscintelligence.com/event.php?id=244#agenda

Markus Pasterk

17.06.2014

Presenting "BBMRI.at – the example of a small country" at the First Polish Biobanking Conference in Warsaw, Poland > http://www.wum.edu.pl/files/uczelnia/biobankowanie.pdf

10.07.2014

Presenting BBMRI-ERIC Introduction at the NCID meeting 2014 in Lyon, France > http://www.i-pri.org/ncid-2014/

15.09.2014

Presenting Common Service Tender Process at the WG4 Meeting Clinical Biobanks in Berlin, Germany > http://bbmri-eric.eu/events/-/asset_publisher/wiZaUl5ie56w/content/bbmri-eric-clinical-biobanking-workshop

24.10.2014

Presenting BBMRI-ERIC: how RI can enhance funding at the ESBB Meeting; lecture on funding of biobanking in Leipzig, Germany

> http://www.esbb.org/leipzig/programme.html

06.10.2014

Presenting BBMRI-ERIC: how to join at the Balkan Biobanking Preparatory Meeting in Split, Croatia

07.11.2014

Presenting Introduction into BBMRI-ERIC at the LEOPOLDINA 3rd expert hearing meeting in Berlin, Germany
> http://www.leopoldina.org/en/events/

17.10.2014

Presenting "BBMRI-ERIC and China" at the Discuss
BBMRI-ERIC - China collaboration in Shanghai, China
> http://www.tecan.com/platform/apps/event/
detail.asp?EventId=748&MenuID=3783&ID=7943&Menu=1&Item=29.1

18.10.2014

Presenting "BBMRI-ERIC and China: transnational collaboration as a gateway for better health in our nations" Participate in the 3rd Beijing B. on behalf of Jan-Eric Litton in Beijing, China

> http://www.tecan.com/platform/apps/event/ detail.asp?EventId=748&MenuID=3783&ID=7943&-Menu=1&Item=29.1

25.11.2014

Presenting BBMRI-ERIC and RD: a platform for sustainability at the EPIRARE 3rd International Workshop in Rome, Italy

> http://www.epirare.eu/_meet/20141124/EPIRA-RE_Workshop_final%20program.pdf

Michaela Th. Mayrhofer

07.05.2015

Presentation on BBMRI-ERIC at the ELSI 2.0 Ethics at Crossroads Conference in Indianapolis/USA > http://bioethics.iu.edu/n/elsireg-may7

24.09.2014

Presentation on BBMRI-ERIC Poster at the HandsOn Biobanks Congress in Helsinki, Finland > http://www.ncri.org.uk/events/handson-biobanks-2014

18.11.2014

Presentation on BBMRI-ERIC Poster at the European Parliament Breakfast Seminar in Brussels, Belgium > http://www.iscintelligence.com/event.ph-p?id=244#agenda

MEETINGS & SEMINARS (CO-)ORGANISED BY BBMRI-ERIC

18.11.2014

BBMRI-ERIC: A Gateway for Health Seminar in Brussels/Belgium.

07.10.2014

Media Briefing with Drug Discovery
World, European Federation of Pharmaceutical
Industries and Associations, Pharmatimes, Times
Higher Education, Scrip, Research Europe,
The Pharmaceutical Journal and Science
in London/UK.

24. - 25.09.2014

HandsOn Biobanks: From Biobanks to Medical Innovations, in Helsinki/Finland.

SCIENTIFIC PUBLICATIONS

Bravo et al. (2015), Developing a guideline to standardize the citation of bioresources in journal articles (CoBRA), in: BMC Medicine, 13:33

Fransson et al. (2015), Toward a common language for biobanking, in: European Journal of Human Genetics, 23: 22-28.

van Ommen et al. (2014), BBMRI-ERIC as a resource for pharmaceutical and life science industries: the development of biobank-based Expert Centres, in: European Journal of Human Genetics: 1-8.

Reichel et al. (2014), ERIC: A new governance tool for Biobanking, in: European Journal of Human Genetics, 22: 1055-1057.

PRESS REPORTS, SUCCESS STORIES & PRESS RELEASES

(BBMRI-ERIC as topic or referenced)

Medizin-Aspekte.de: Nationales Biobanken-Symposium stärkt die Zusammenarbeit in der Biobanken-Forschung (3 December 2014) ISS.it: Lo stato dell'arte delle Infrastrutture per la Ricerca traslazionale in un convegno all'ISS (28 November 2014)

WHO.int: A call for global governance of biobanks (24 November 2014)

Nature.com: BBMRI-ERIC as a resource for pharmaceutical and life science industries: the development of biobank-based Expert Centres (19 November 2014)

QuotidianoSanita.it: Conferenza Stato-Regioni/1. Il testo del Piano nazionale malattie rare 2013-2016 (13 October 2014)

Research Europe: BBMRI-Eric:

The European hub for biobanks (10 October 2014)

ScienceDirect.com: The locked genomes:

A perspective from Arabia (28 September 2014)

Lääkärilehti.fi: Biopankkien yhteistyö tuo

mahdollisuuksia potilaiden yksilölliseen hoitoon (25 September 2014)

Botenstoff, Auf dem Weg zu einer personalisierten Medizin (11 September 2014)

THL.fi: Cooperation between biobanks creates basis for personalised medicine (24 September 2014)

ScienceDirect.com: Privacy Threat Modeling for Emerging BiobankClouds (15 September 2014)

EUAgenda: Hands On Biobanks (September 2014)

Dods EU Monitoring: Stakeholder Bullet, European Parliament (September 2014) **Nature Calendar:** Hands On Biobanks

(September 2014)

Botenstoff, Forum Alpbach spezial. BBMRI-ERIC (23 July 2014)

PR Inside, BBMRI-ERIC

welcomes the Italian Presidency (9 July 2014)

Cordis, BBMRI-ERIC (8 July 2014)

HEP info.net, BBMRI-ERIC (8 July 2014)

Observatorio del Plastico, BBMRI-ERIC (8 July 2014)

FFG Success Story. Biobanken Europas ziehen an einem Strang (8 July 2014)

Biorepositoryhub, BBMRI-ERIC report highlights the need for biobanks to engage with the public (1 July 2014)

H2020 Newsroom Editor:

Biospecimens beyond Borders (1 July 2014)

Le Monde: Les biobanques,

l'outil d'une médecine sur-mesure (16 June 2014)

WEB AND THE NEW MEDIA

Web: www.bbmri-eric.eu (on spot publishing)
e-Newsflash/Mailchimp (monthly, since July 2014),
2938 subscribers

Twitter & LinkedIn (*on-spot publishing, since March 2015*), 42 and 79 followers respectively
Biobanks Europe Newsletter (*quarterly, pdf & print*)

OVERVIEW TABLE OF PLANNED
AND ACTUAL PM DISTRIBUTION OF BBMRI-ERIC HQ STAFF

Work Stream / Function	DG		AD		SPM		LAW		ІТМ	
Target	PLAN	ACTUAL	PLAN	ACTUAL	PLAN	ACTUAL	PLAN	ACTUAL	PLAN	ACTUAL
WS 1.1 CEMO	0,5	2,82	4	6,03	1	1,79	1		0,5	
WS 2.1 HandsOn	0,25	0,06			0,25	0,11				
WS 2.2 Communication	0,5	0,13	0,5	0,08	2	1,01			0,25	
WS 2.3 Stakeholder	1	2,94	0,5	2,33	0,5	0,80	0,5			
WS 2.4 Education			2							
WS 2.5 Retreat	0.25	0,13		0,21	0,25	0,48				
WS 2.6 Webinars					0,25				0,25	
WS 2.7 Newsletter	0,25				1,5					
WS 3.1 CS ELSI	0,5	covered at WS2.3	0,5	covered at WS2.3	1	covered at WS2.3	1			
WS 3.2 CS IT	1	covered at WS2.3							1,25	
WS 3.3 CS RD	0,5	covered at WS2.3	0,5	covered at WS2.3	0,25	covered at WS2.3	0,5			
WS 3.4 CS SFS	0,5	covered at WS2.3	0,5	covered at WS2.3	0,5	covered at WS2.3	0,5			
WS 3.5 EVA	0,25		0,5	0,05			0,5			
WS 4.1 Fundraising	1	3,59	1	2,27	2	6,65	0,25			
WS 5.1 QMS	0,5	0,06	0,5	0,03						
WS 5.2 Partner Charter										
WS 5.3 Self Evaluation										
WS 6.1 Expert Centre	0,5		0,5		0,5		0,5			
WS 7.1 Biobank Catalogue	1				1				1	
WS 7.2 BioBankCloud	0,5	0,13							0,5	
WS 7.3 CoBiBa	0,5	0,13				0,16			0,5	
WS 8.1 MIABIS	0,5								0,5	
WS 8.2 Lexicon	0,25						0,25		0,25	
Total in 2014	10	10	11	11	11	11	5	0	5	0

Work Stream / Function	QUM		F/PA		Si	EC	C	.A	Subtotal	
Target	PLAN	ACTUAL	PLAN	ACTUAL	PLAN	ACTUAL	PLAN	ACTUAL	PLAN	ACTUAL
WS 1.1 CEMO	0,5	1,14	7	3,43	7	7			21,5	22,21
WS 2.1 HandsOn				0,13					0,5	0,30
WS 2.2 Communication				0,21				2	3,25	3,43
WS 2.3 Stakeholder		0,06							2,5	6,13
WS 2.4 Education									2	0
WS 2.5 Retreat		0,11		0,26					0,25	1,19
WS 2.6 Webinars									0,5	0
WS 2.7 Newsletter									1,75	0
WS 3.1 CS ELSI									3	covered at WS2.3
WS 3.2 CS IT									2,25	covered at WS2.3
WS 3.3 CS RD									1,75	covered at WS2.3
WS 3.4 CS SFS									2	covered at WS2.3
WS 3.5 EVA				0,03					1,25	0,08
WS 4.1 Fundraising	0,5	0,03		0,44					4,75	12,98
WS 5.1 QMS	3,5	0,67							4,5	0,76
WS 5.2 Partner Charter									0	0
WS 5.3 Self Evaluation	0,5								0,5	0
WS 6.1 Expert Centre									2	0
WS 7.1 Biobank Catalogue									3	0
WS 7.2 BioBankCloud									1	0,13
WS 7.3 CoBiBa									1	0,29
WS 8.1 MIABIS									1	0
WS 8.2 Lexicon									0,75	0
Total in 2014	5	2	7	4,50	7	7	0	2		

IMPRINT

PHILOSOPHY, NATURE AND PURPOSE OF BUSINESS:

The Biobanking and BioMolecular resources Research Infrastructure - European Research Infrastructure Consortium (BBMRI-ERIC) is designed to facilitate the joint establishment and operation of research infrastructures of European interest and beyond. The ERIC status allows pulling together biobanks and biomolecular resources into a pan-European facility and providing access to collections of partner biobanks and biomolecular resources, their expertise and services on a non-economic basis. BBMRI-ERIC is established for an unlimited period of time.

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