

Markus Pasterk, Administrative Director Split, October 6-7, 2014

What is the legal basis for BBMRI-ERIC?



- BBMRI-ERIC´s legal structure is called European Research Infrastructure Consortium – or ERIC.
- Based on the "COUNCIL REGULATION (EC) No 723/2009 of 25 June 2009 on the Community legal framework for a European Research Infrastructure Consortium (ERIC) amended recently through COUNCIL REGULATION (EU) No 1261/2013 of 2 December 2013

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Statutes – the backbone of BBMRI-ERIC



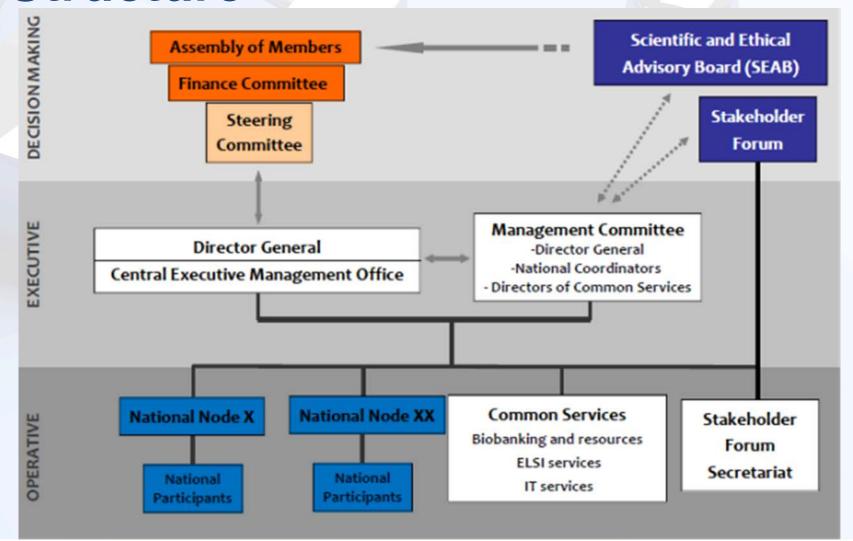
The Statutes of BBMRI-ERIC were decided for implementation by the European Commission on 22 November 2013, published in the Official Journal of the EU on the 30 November and came into force on December 3, 2013 (2013/701/EU).

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BBMRI-ERIC Governance



Structure



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BBMRI-ERIC Membership

Founding Members of BBMRI-ERIC

Austria

Belgium

Czech Republic

Estonia

Finland

France

Germany

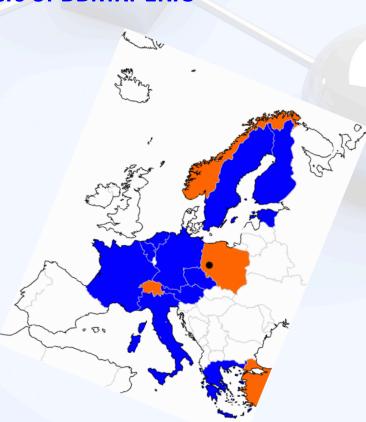
Greece

Italy

Malta

Netherlands

Sweden



Official Observers of BBMRI-ERIC

Norway

Poland

Switzerland

Turkey

IARC

BBMRI-ERIC future development

Members of BBMRI-ERIC

Austria

Belgium

Czech Republic

Estonia

Finland

France

Germany

Greece

Italy

Malta

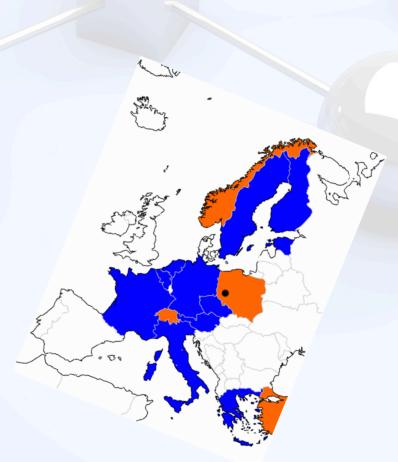
Netherlands

Norway

Sweden

Poland

United Kingdom



Observers of BBMRI-ERIC Luxembourg

Switzerland

Turkey IARC

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BBMRI-ERIC participation



- process
- Membership is open for Countries, not Scientists nor Academic Institutions;
- The competent authorities mostly the Ministry responsible for Science and/or Research – will need to apply formally for either Membership or Observership
- Part of the application is an outline of a description of the National Biobanking landscape:
 - The Government need to nominate a National Coordinator; and
 - Nominate representatives in The Assembly of Members and the Finance Committee



Who can join?

Member States, third countries as well as intergovernmental organisations may become members of BBMRI-ERIC at any time, subject to approval by the Assembly of Members according to the principles laid down in Article 11(8)(b).

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Responsibilities of Members

- (a) provide access, within the applicable legal and ethical framework, to BBMRI-ERIC Partner Biobanks, biological and biomolecular resources and/or associated data under a common set of standards and conditions as further specified in the BBMRI-ERIC Partner Charter and approved by the Assembly of Members;
- (b) establish a National/Organisational Node and appoint a National/Organisational Coordinator; [Member countries establish a National Node and appoint a National Coordinator; in case an intergovernmental organisation becomes a Member, it will establish an Organisational Node and appoint an Organisational Coordinator];



Responsibilities of Members

- (c) ensure coordination of Partner Biobanks via National/Organisational Nodes that will facilitate access to biological and biomolecular resources and associated data;
- (d) where appropriate, make investments in infrastructure in support of BBMRI-ERIC;
- (e) contribute to capacity development in the field of biobanking;
- (f) support the primary purpose of BBMRI-ERIC and the implementation of the BBMRI-ERIC Work Programme.

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Observer

- (1) Observers of BBMRI-ERIC are Member States of the EU, associated countries and third countries as defined in Article 9 (1) ERIC Regulation and intergovernmental organisations that have applied to become Observers.
- (2) Observer status is granted for a maximum period of three years subject to an approval of the Assembly of Members as laid down in Article 10.5. After the three year period, Observers shall either apply for membership or withdraw from the BBMRI-ERIC, unless the Assembly of Members decides otherwise.



Finance and Funding

The BBMRI-ERIC budget shall consist of:

- (a) financial contributions of Members and Observers;
- (b) contributions by the Host Member State and the hosting countries of Common Services;
- (c) other income.

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gateway for health

How much does it cost?

The mandatory contributions by the Members and Observers and the contributions by the hosting countries for the Central Executive Management Office as well as for Common Services which are laid down within the budget section of the BBMRI-ERIC annual Work Programme.

As detailed in Annex 2, these contributions depend on the population size of the country and on its economic status. The actual size of the joint BBMRI-ERIC budget will be determined annually by the Assembly of Members and thereafter divided between Members and Observers as outlined in Annex 2

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National Nodes



The National Nodes are funded by the respective Member Countries. The BBMRI-ERIC Business Plan lists the minimal requirements for the set-up of the National Nodes. Each National Node has to have a Director (National Coordinator), appointed by an appropriate authority of the Member State.

The National Node Director coordinates the participation of national biobanks in BBMRI-ERIC (through signing of a Partner Charter, annex 1) and serves as a member of the BBMRI-ERIC Management Committee chaired by the Director General.

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Partner Charter

 The BBMRI-ERIC Partner Charter defines the most important cornerstones for the participation of biobanks or biological resource centres (Partner)

that are associated with BBMRI-ERIC to foster

 The Partner Charter is binding for any Partner of the BBMRI-ERIC and shall be agreed between national BBMRI-ERIC nodes and the Partners.

compliance with ethical and legal requirements.

scientific excellence, guarantee interoperability, and

 Participation of a Partner in BBMRI-ERIC is nonexclusive and has no effect on any activity of a Partner outside of BBMRI-ERIC.



Partner Charter Principles

Primacy

Access policy

Data protection and management policy

Informed Consent

Infrastructure and Management

Quality Management

Reporting

Charges

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BBMRI-ERIC

Budget 2014



2014										
Member	av. GDP [MIo €]	% GDP total	base contribution	variable share of residual costs acc. to % GDP	total MS contribution	share of total budget (%)				
Austria	307.004	3,38	25.000 €	36.292	61.292 €	4,38				
Belgium	375.881	4,14	25.000 €	44.435	69.435 €	4,96				
Czech Republic	152.926	1,68	25.000 €	18.078	43.078 €	3,08				
Estonia	17.415	0,19	20.000 €	2.059	22.059 €	1,58				
Finland	192.541	2,12	25.000 €	22.761	47.761 €	3,41				
France	2.032.296	22,38	25.000 €	240.246	265.246 €	18,95				
Germany	2.666.400	29,37	25.000 €	315.207	340.207 €	24,31				
Greece	193.749	2,13	25.000 €	22.904	47.904 €	3,42				
Italy	1.565.916	17,25	25.000 €	185.114	210.114 €	15,01				
Luxembourg										
Malta	6.830	0,08	20.000 €	807	20.807 €	1,49				
Netherlands	599.338	6,6	25.000 €	70.850	95.850 €	6,85				
Norway 30% of GDP	116.660	1,28	7.500 €	13.791	21.291 €	1,52				
Poland 30% of GDP	114.361	1,26	7.500 €	13.519	21.019 €	1,5				
Sweden	407.714	4,49	25.000 €	48.198	73.198 €	5,23				
Switzerland 30% of GDP	147.312	1,62	7.500 €	17.414	24.914 €	1,78				
United Kingdom										
Turkey 30% of GDP	183.590	2,02	7.500 €	21.703	29.203 €	2,09				
IARC			6.000 €		6.000 €	0,43				
total	9079933	100.00	326.000 €	1073378	1.399.378 €	100.00				

Gross domestic product at market prices At current prices Millions of euro (from 1.1.1999)/Millions of ECU (up to 31.12.1998)

geo ti	ne 2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013
EU (28 countries)	9983702.9	10151453.4	10658018.5	11128703.2	11764658.1	12473648.9	12548545.7	11815747.7	12337029.4	12711725.5	12970558.9	13071397.7
EU (27 countries)	9955536.7	10121206.6	10625013.6	11092673.1	11724923.5	12430268.5	12501007.4	11770969.4	12292605.9	12667534.5	12926877.1	13028037.0
Euro area (changing composition)	7256148.3	7466324.4	7771785.9	8048123.7	8455403.6	8938314.2	9162363.9	8907495.4	9153226.9	9424277.3	9483561.5	9574446.8
Euro area (17 countries)	7330228.3	7548645.7	7859959.0	8145054.6	8564224.0	9030671.4	9243012.4	8921465.2	9167598.0	9424277.3	9483561.5	9574446.8
Belgium	268620.0	276157.0	291287.0	303435.0	318829.0	335815.0	346375.0	340669.0	355740.0	369259.0	375881.0	381401.0
Bulgaria	17026.9	18374.4	20387.9	23255.8	26476.7	30772.4	35430.5	34932.8	36052.4	38504.9	39927.0	39940.3
Czech Republic	83350.5	84409.6	91849.5	104628.8	118290.8	131908.6	154269.7	142197.0	149932.0	155486.0	152925.6	149387.4
Denmark	184743.6	188500.3	197069.9	207386.9	218747.4	227533.9	235133.0	223575.8	236334.1	240487.1	245252.0	249234.2
Germany	2132200.0	2147500.0	2195700.0	2224400.0	2313900.0	2428500.0	2473800.0	2374200.0	2495000.0	2609900.0	2666400.0	2737600.0
Estonia	7776.3	8718.9	9685.3	11181.7	13390.8	16069.4	16235.1	13969.7	14371.1	16216.4	17415.1	18434.7
Ireland	130717.1	140635.1	150024.4	162896.8	177573.5	189654.7	180249.5	162283.5	158096.7	162599.7	163938.3	:
Greece	156614.3	172431.8	185265.7	193049.7	208622.3	223160.1	233197.7	231081.2	222151.5	208531.7	193347.0	182054.2
Spain	729258.0	783082.0	841294.0	909298.0	985547.0	1053161.0	1087788.0	1046894.0	1045620.0	1046327.0	1029002.0	:
France	1542928.3	1587902.6	1655571.6	1718047.2	1798115.5	1886792.1	1933195.0	1885763.0	1936720.0	2001398.0	2032296.8	2059272.0
Croatia	28166.2	30246.7	33004.9	36030.1	39734.6	43380.4	47538.3	44778.3	44423.4	44191.0	43681.8	43313.0
Italy	1301873.0	1341850.1	1397728.3	1436379.5	1493031.3	1554198.9	1575143.9	1519695.1	1551885.6	1579946.4	1566911.6	1560023.8
Cyprus	11081.1	11654.2	12596.0	13598.2	14670.5	15901.5	17157.1	16853.5	17406.0	17878.0	17720.2	16503.7
Latvia	9815.6	9942.5	11154.6	12927.8	15981.9	21026.5	22889.8	18521.3	18038.9	20211.3	22256.9	23372.1
Lithuania	15133.0	16576.1	18244.8	20969.1	24104.2	28738.8	32414.3	26654.4	27709.7	30958.5	32939.8	34600.6
Luxembourg	23981.6	25822.1	27444.5	30269.5	33914.1	37496.8	37371.5	35575.2	39302.6	41729.7	42917.8	:
Hungary	70461.9	73883.0	82114.8	88765.5	89589.9	99422.8	105535.8	91415.4	96243.0	98920.6	96968.3	98071.3
Malta	4653.7	4639.9	4669.9	4930.9	5206.7	5575.4	5963.5	5956.0	6448.8	6693.9	6880.4	7186.4
Netherlands	465214.0	476945.0	491184.0	513407.0	540216.0	571773.0	594481.0	573235.0	586789.0	599047.0	599338.0	:
Austria	220529.2	224996.0	234707.8	245243.4	259034.5	274019.8	282744.2	276228.0	285165.3	299240.4	307003.8	313196.7
Poland	209617.4	191643.8	204236.5	244420.1	272088.9	311001.7	363175.3	310681.4	354616.1	370850.6	381204.1	388746.6
Portugal	140566.8	143471.7	149312.5	154268.7	160855.4	169319.2	171983.1	168529.2	172859.5	171126.2	165107.5	165853.7
Romania	48614.9	52576.5	61063.9	79801.9	97751.0	124728.5	139765.4	118196.0	124327.7	131478.0	131578.9	142821.9
Slovenia	24597.1	25819.2	27227.5	28730.9	31050.7	34593.6	37244.4	35420.2	35484.6	36150.0	35318.6	35274.9
Slovakia	25971.7	29489.2	33994.6	38489.1	44501.7	54810.8	64413.5	62794.4	65897.0	68974.2	71096.0	72134.1
Finland	143646.0	145531.0	152266.0	157429.0	165765.0	179830.0	185670.0	172318.0	178724.0	188744.0	192350.0	193443.0
Sweden	266739.8	278914.0	291634.1	298353.3	318170.8	337944.2	333255.7	292472.1	349945.1	385450.7	407820.3	420088.3
United Kingdom	1719805.0	1659740.7	1787298.5	1867129.3	1979497.7	2086519.9	1836125.5	1590858.0	1731809.0	1770909.6	1932701.9	:
Iceland	9473.8	9711.4	10674.1	13111.9	13315.9	14932.4	10292.3	8675.3	9487.5	10087.2	10572.7	11000.3
Liechtenstein	2856.4	2718.4	2782.4	2942.9	3188.7	3362.4	3467.1	3246.0	3840.0	4182.1	:	:
Norway	204073.6	198943.1	209423.5	244582.1	271001.2	287712.2	311284.9	272958.8	317862.4	352962.8	389148.5	384747.1
Switzerland	304557.3	296195.1	301430.1	309428.4	322993.1	329214.4	357724.8	367133.5	414884.1	474689.2	491040.4	489978.1
Montenegro	1360.4	1510.1	1669.8	1815.0	2149.0	2680.5	3085.6	2981.0	3103.9	3234.1	3148.9	:
Former Yugoslav Republic of Macedonia, the	4000.9	4217.4	4442.0	4813.5	5230.6	5966.5	6692.6	6702.4	7056.5	7478.7	7454.4	:
Serbia	16024.3	17289.5	18993.6	20285.3	23327.4	28473.9	32678.9	28951.9	27967.8	31472.4	29601.0	:
Turkey	243440.2	268330.7	314584.4	386936.8	419232.1	471972.2	498601.7	440367.3	550362.8	555100.2	611967.2	:
United States	11611886.6	10176980.2	9869764.5	10526002.7	11036874.8	10565705.9	10008362.8	10336894.2	11283322.0	11159339.1	12643680.0	12651908.7
Japan	4227909.5	3808924.2	3746841.0	3682155.6	3469983.6	3181241.6	3287696.3	3614690.0	4149900.2	4247573.9	4622666.6	3690017.7

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Source of Data: Eurostat Last update: 21.03.2014

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Hyperlink to the table: http://epp.eurostat.ec.europa.eu/tgm/table.do?tab=table&init=1&plugin=1&language=en&pcode=tec00001
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Code: tec00001

Gross domestic product at market prices

At current prices

Millions of euro (from 1.1.1999)/Millions of ECU (up to 31.12.1998)

geo time	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013
EU (28 countries)	9983702.9	10151453.4	10658018.5	11128703.2	11764658.1	12473648.9	12548545.7	11815747.7	12337029.4	12711725.5	12970558.9	13071397.7
EU (27 countries)	9955536.7	10121206.6	10625013.6	11092673.1	11724923.5	12430268.5	12501007.4	11770969.4	12292605.9	12667534.5	12926877.1	13028037.0
Euro area (changing composition)	7256148.3	7466324.4	7771785.9	8048123.7	8455403.6	8938314.2	9162363.9	8907495.4	9153226.9	9424277.3	9483561.5	9574446.8
Euro area (17 countries)	7330228.3	7546645.7	7859959.0	8145054.6	8564224.0	9030671.4	9243012.4	8921465.2	9167598.0	9424277.3	9483561.5	9574446.8
Belgium	268620.0	276157.0	291287.0	303435.0	318829.0	335815.0	346375.0	340669.0	355740.0	369259.0	375881.0	381401.0
Bulgaria	17026.9	18374.4	20387.9	23255.8	26476.7	30772.4	35430.5	34932.8	36052.4	38504.9	39927.0	39940.3
Czech Republic	83350.5	84409.6	91849.5	104628.8	118290.8	131908.6	154269.7	142197.0	149932.0	155486.0	152925.6	149387.4
Denmark	184743.6	188500.3	197069.9	207366.9	218747.4	227533.9	235133.0	223575.8	236334.1	240487.1	245252.0	249234.2
Germany	2132200.0	2147500.0	2195700.0	2224400.0	2313900.0	2428500.0	2473800.0	2374200.0	2495000.0	2609900.0	2666400.0	2737600.0
Estonia	7776.3	8718.9	9685.3	11181.7	13390.8	16069.4	16235.1	13969.7	14371.1	16216.4	17415.1	18434.7
Ireland	130717.1	140635.1	150024.4	162896.8	177573.5	189654.7	180249.5	162283.5	158096.7	162599.7	163938.3	:
Greece	156614.3	172431.8	185265.7	193049.7	208622.3	223160.1	233197.7	231081.2	222151.5	208531.7	193347.0	182054.2
Spain	729258.0	783082.0	841294.0	909298.0	985547.0	1053161.0	1087788.0	1046894.0	1045620.0	1046327.0	1029002.0	:
France	1512020.0	1507902.0	1000071.0	17100-17.2	1780110.0	1000762.1	1000105.0	1005783.0	1028720.0	2001398.0	2032296.8	2059272.0
croatia	28166.2	30246.7	33004.9	36030.1	39734.6	43380.4	47538.3	44778.3	44423.4	44191.0	43681.8	43313.0
Italy	1301873.0	1341850.1	1397728.3	1436379.5	1493031.3	1554198.9	1575143.9	1519695.1	1551885.6	1570048.4	1500011.0	1500023.8
Cyprus	11081.1	11654.2	12596.0	13598.2	14670.5	15901.5	17157.1	16853.5	17406.0	17878.0	17720.2	16503.7
Latvia	9815.6	9942.5	11154.6	12927.8	15981.9	21026.5	22889.8	18521.3	18038.9	20211.3	22256.9	23372.1
Lithuania	15133.0	16576.1	18244.8	20969.1	24104.2	28738.8	32414.3	26654.4	27709.7	30958.5	32939.8	34600.6
Luxembourg	23981.6	25822.1	27444.5	30269.5	33914.1	37496.8	37371.5	35575.2	39302.6	41729.7	42917.8	:
Hungary	70461.9	73883.0	82114.8	88765.5	89589.9	99422.8	105535.8	91415.4	96243.0	98920.6	96968.3	98071.3
Malta	4653.7	4639.9	4669.9	4930.9	5208.7	5575.4	5963.5	5956.0	6448.8	6693.9	6880.4	7186.4
Netherlands	465214.0	476945.0	491184.0	513407.0	540216.0	571773.0	594481.0	573235.0	586789.0	599047.0	599338.0	:
Austria	220529.2	224996.0	234707.8	245243.4	259034.5	274019.8	282744.2	276228.0	285165.3	299240.4	307003.8	313196.7
Poland	209617.4	191643.8	204236.5	244420.1	272088.9	311001.7	363175.3	310681.4	354616.1	370850.6	381204.1	388746.6
Portugal	140566.8	143471.7	149312.5	154268.7	160855.4	169319.2	171983.1	168529.2	172859.5	171126.2	165107.5	165853.7
Romania	48614.9	52576.5	61063.9	79801.9	97751.0	124728.5	139765.4	118196.0	124327.7	131478.0	131578.9	142821.9
Slovenia	24597.1	25819.2	27227.5	28730.9	31050.7	34593.6	37244.4	35420.2	35484.6	36150.0	35318.6	35274.9
Slovakia	25971.7 143646.0	29489.2 145531.0	33994.6 152266.0	38489.1 157429.0	44501.7 165765.0	54810.8 179830.0	64413.5 185670.0	62794.4	65897.0	68974.2 188744.0	71096.0 192350.0	72134.1 193443.0
Finland								172318.0	178724.0			
Sweden United Kingdom	266739.8 1719805.0	278914.0 1659740.7	291634.1 1787298.5	298353.3 1867129.3	318170.8 1979497.7	337944.2 2086519.9	333255.7 1836125.5	292472.1 1590858.0	349945.1 1731809.0	385450.7 1770909.6	407820.3 1932701.9	420088.3
Iceland	9473.8	9711.4	10674.1	13111.9	13315.9	14932.4	10292.3	8675.3	9487.5	10087.2	10572.7	11000.3
Liechtenstein	2856.4	2718.4	2782.4	2942.9	3188.7	3362.4	3467.1	3246.0	3840.0	4182.1		11000.3
Norway	204073.6	198943.1	209423.5	244582.1	271001.2	287712.2	311284.9	272958.8	317862.4	352982.8	389148.5	384747.1
Switzerland	304557.3	296195.1	301430.1	309428.4	322993.1	329214.4	357724.8	387133.5	414884.1	474689.2	491040.4	489978.1
Montenegro	1360.4	1510.1	1669.8	1815.0	2149.0	2680.5	3085.6	2981.0	3103.9	3234.1	3148.9	- 100010.1
Former Yugoslav Republic of Macedonia, the	4000.9	4217.4	4442.0	4813.5	5230.6	5966.5	6692.6	6702.4	7058.5	7478.7	7454.4	
Serbia	16024.3	17289.5	18993.6	20285.3	23327.4	28473.9	32678.9	28951.9	27967.8	31472.4	29601.0	
Turkey	243440.2	268330.7	314584.4	386936.8	419232.1	471972.2	498601.7	440367.3	550362.8	555100.2	611967.2	
United States	11611886.6	10176980.2	9869764.5	10526002.7	11036874.8	10565705.9	10008362.8	10336894.2	11283322.0	11159339.1	12643680.0	12651908.7
Japan	4227909.5	3808924.2	3746841.0	3682155.6	3469983.6	3181241.6	3287696.3	3614690.0	4149900.2	4247573.9	4622666.6	3690017.7
Japan	7227808.0	3000824.2	3140041.0	3002133.0	3408803.0	3101241.0	3201080.3	3014080.0	4148800.2	4241010.8	4022000.0	3080017.7

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Source of Data: Eurostat

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BBMRI-ERIC

Budget 2014



			2	2014		
Member	av. GDP [MIo €]	% GDP total	base contribution	variable share of residual costs acc. to % GDP	total MS contribution	share of total budget (%)
Austria	307.004	3,38	25.000 €	36.292	61.292 C	4,38
Belgium	375.881	4,14	25.000 €	44.435	69.435 €	4,96
Czech Republic	152.926	1,68	25.000 €	18.078	43.078 €	3,08
Estonia	17.415	0,19	20.000 €	2.059	22.059 €	1,58
Finland	192.541	2,12	25.000 €	22.761	47.761 €	3,41
France	2.032.296	22,38	25.000 €	240.246	265.246 €	18,95
Germany	2.666.400	29,37	25.000 €	315.207	340.207 €	24,31
Greece	193.749	2,13	25.000 €	22.904	47.904 €	3,42
Italy	1.565.916	17,25	25.000 €	185.114	210.114 €	15,01
Luxembourg						
Malta	6.830	0,08	20.000 €	807	20.807 €	1,49
Netherlands	599.338	6,6	25.000 €	70.850	95.850 €	6,85
Norway 30% of GDP	116.660	1,28	7.500 €	13.791	21.291 €	1,52
Poland 30% of GDP	114.361	1,26	7.500 €	13.519	21.019 €	1,5
Sweden	407.714	4,49	25.000 €	48.198	73.198 €	5,23
Switzerland 30% of GDP	147.312	1,62	7.500 €	17.414	24.914 €	1,78
United Kingdom						
Turkey 30% of GDP	183.590	2,02	7.500 €	21.703	29.203 C	2,09
IARC			6.000 €		6.000 €	0,43
total	9079933	100.00	326.000 €	1073378	1.399.378 €	100.00

BBMRI-ERIC gateway for health

Documents

You can find all public documents on our website: http://www.bbmri-eric.eu

- Report of BBMRI preparatory phase
- Business Plan
- Guidance document
- Work Programme and Budget

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