

Assessment EMA - Offer by Germany - Bonn		
Criterion/specific issue	Information provided in the Offer	Commission assessment
<p><b>1) The assurance that the agency can be set up on site and take up its functions at the date of the United Kingdom's withdrawal from the Union</b>  <i>This criterion concerns in particular the availability of appropriate office premises in time for the Agency to be able to take up its functions at the new location at the withdrawal date. This should include the necessary logistics and sufficient space for offices, meeting rooms and off-site archiving, high-performing telecommunication and data storage networks as well as appropriate physical and IT security standards.</i></p>	<p>The offer indicates two proposed permanent premises:</p> <p>1) Proposed Building 1: Bundeskanzlerplatz                  2) Proposed Building 2: Friedrich-Ebert-Allee</p> <p><i>"The new buildings can be tailored to the needs and preferences of the EMA, including requirements for high-performance digital infrastructure ."</i> (p. 6)</p> <p>For the transition period until completion of a new building, the offer indicates two alternative temporary premises:</p> <p>3) Proposed Building 3: Campus Godesberger Allee                  4) Proposed Building 4: Am Propsthof in Bonn-Endenich</p> <p>In addition, the offer indicates possibilities for EMA to choose from other building sites in Bonn. (p. 14)</p>	
<p><b>1.1 Necessary logistics and sufficient space (a total of 27,000 m<sup>2</sup> of office space) for...</b></p>	<p>1) The offer indicates a new complex to be built <i>"with up to 70,000 sqm of office space in three buildings that can be designed exclusively to meet the EMA's needs, offering both single offices and open-plan office areas as well as an array of meeting rooms equipped with the latest conference and voting technology"</i> (p.7 'Closer to Europe' document) <i>"The distinguished building will have approximately 31,000 square metres of lettable space for the 1,300 personnel required. In principle, the EMA could lease office space in any buildings in the quarter. According to occupancy projections, there will be two floors available to expand into in addition to the 18 floors of offices. The EMA could additionally lease further office space in adjacent buildings."</i> (p. 8) <i>"All special needs and preferences of the EMA with regard to configuring the space, allowing both open-plan office space and classic individual offices, archives, auditorium and recreation rooms can completely be realised in this building ."</i> (p. 8)</p> <p>2) <i>"Up to 110,000 sqm of office space can be rapidly created on the spacious property Friedrich-Ebert-Allee 144. The facility to be newly built for the EMA would be a 17-storey tower surrounded by six-storeyed buildings ."</i> (p. 7 'Closer to Europe' document)</p> <p>3) The offer indicates a temporary site for EMA, which consists of a number of buildings next to each other, for a total lettable space of 31,382 square metres. (p.10) The first building <i>"has some 18,700 square metres of lettable space in total, which can be configured in consultation to meet the needs of the EMA."</i> (p.10) <i>The second building has "additional meeting rooms, offices and storage spaces. Including those areas, the building has approximately 6,310 square metres of lettable space ."</i> (p.11) The offer indicates a third building with storage and archive areas.(p. 12) <i>"The property's facilities and equipment meet EMA requirements ."</i>(p. 14)</p> <p>4)<i>"On the four upper storeys of "Am Propsthof 49," there is total lettable space of 20,330 square metres. The EMA's needs for total space of 32,460 square metres would be completely met by additionally utilising the building "Am Propsthof 51," which has another 12,130 square metres of lettable space"</i> (p. 12 -13).</p>	<p>The offer indicates two alternative permanent premises: building 1) <i>Bundeskanzlerplat</i> (31,000 m<sup>2</sup>) and building 2) <i>Friedrich-Ebert-Allee</i> (110,000 m<sup>2</sup>).</p> <p>The offer indicates two alternative temporary premises for the transitional period, until the two primary premises are completed: building 3), <i>Campus Godesberger Allee</i> ( 31,382 m<sup>2</sup>) and building 4) <i>Am Propsthof</i> (32,460 m<sup>2</sup>).</p>

<p><b>1.1.1 ...offices, to host 890 members of staff. EMA has 18,500 m<sup>2</sup> in offices and open-plan with capacity for 1,300 office work stations and adequate internal meeting rooms</b></p>	<p>1) "A new complex is going up there with up to 70,000 sqm of office space in three buildings that can be designed exclusively to meet the EMA's needs, offering both single offices and open-plan office areas..." (p. 12 of "EMA in Bonn")</p> <p>2) "The building structure is optimal for open-plan, hybrid and classic single-office arrangements. In addition to a predominantly open-plan arrangement, plans are for the EMA to have combined-usage areas with shared communication zones, individual offices and internal meeting rooms, plus necessary auxiliary rooms to accommodate 1,300 staff members." (p. 9)</p> <p>3) "Offices are available in varying sizes from approximately 16 to 30 square metres. An open floor-plan design can be realised." (p. 11)</p> <p>4) The offer indicates available space "to accommodate 1,300 staff members ." (p. 12-13)."The property...has the additional rooms required, and is adaptable to the EMA's needs." (p. 14)</p>	<p>The offer indicates the availability of office space that will meet EMA's needs in building 1), the availability of offices to accommodate 1300 staff members in building 2), the availability of offices from 16 to 30m<sup>2</sup> in building 3) and the availability of office space to accommodate 1300 staff members in building 4).</p>
<p><b>1.1.2 ...meeting rooms, a total of 6,000 m<sup>2</sup>. These meeting rooms should have internet 4G connection, audio and video conference facilities, broadcasting and recording equipment and a voting system per seat. EMA has:</b></p>	<p>1) "as well as an array of meeting rooms equipped with the latest conference and voting technology ." (p.12 of "EMA in Bonn") "The contiguous three-level conference centre is to consist of a spacious auditorium and two levels of meeting rooms [...] The two meeting-room levels on the top floors of the tower will be extremely attractive " (p.8) The floorplans show 4 meeting rooms of different capacities (35, 75, 100 and 120 people respectively). (p. 54)</p> <p>2) "[...](large meeting rooms on the ground floor, medium-sized and smaller meeting rooms on the 1st and 2nd floors) [...]" (p. 9)</p> <p>3) "Numerous meeting rooms are available on the various floors [of the first building] [...]Currently, the individual floors feature single offices various sizes to either side of the corridors. An open-plan office format as preferred by the EMA can be implemented here without problem ." (p.10) "Rooms of various sizes are available for meetings [are available in the second building]. In all building sections, the offices are located on both sides of the corridor. Each section has its own function rooms " (p. 11)</p> <p>4) -</p>	<p>The offer provides general information on meeting rooms as regards buildings 1), 2) and 3), without specifying surface and types of conference facilities. No information on meeting rooms is provided for building 4).</p>
<p><b>1.1.2.1 five rooms with 70-120 seats</b></p>	<p>1) The floorplans show 3 meeting rooms of different capacities between 70-120 seats (75, 100 and 120 people respectively). (p. 54)</p> <p>2)-</p> <p>3)-</p> <p>4)-</p>	<p>The offer indicates the availability of three rooms for 75, 100 and 120 people in building 1). The offer does not provide information on the availability of rooms for 70-120 seats in buildings 2), 3) and 4).</p>
<p><b>1.1.2.2 two rooms with 35 seats</b></p>	<p>1) The floorplans show one meeting room of a capacity of 35 people. (p. 54)</p> <p>2)-</p> <p>3)-</p> <p>4)-</p>	<p>The offer indicates the availability of a room for 35 people in building 1). The offer does not provide information on the availability of rooms for 35 seats in buildings 2), 3) and 4).</p>
<p><b>1.1.2.3 ten rooms with 4-24 seats</b></p>		<p>The offer does not provide information on the availability of meeting rooms with 4-24 seats.</p>

<b>1.1.3 ...one enclosed lounge of 500 m<sup>2</sup> and another lounge for 50 persons, both lounges with desk/work stations and storage facilities</b>	1) The floorplans show two lounges. (p. 53 and 55) 2) The floorplans show two lounges. (p. 62) 3) - 4) -	The offer indicates the availability of two lounges in buildings 1) and 2), without providing specific information on the number of m <sup>2</sup> or capacity. The offer does not provide information on the availability of lounges in buildings 3) and 4).
<b>1.1.4 ...an auditorium for around 300 people</b>	1) <i>"All special needs and preferences of the EMA with regard to configuring the space, allowing both open-plan office space and classic individual offices, archives, auditorium and recreation rooms can completely be realised in this building. "</i> (p. 8) The floorplans covering the groundfloor show an auditorium of a capacity of 300 people. (p. 53)  2) <i>"The EMA would move into the first of four building complexes surrounding a green urban courtyard [...] The hall leads directly to the multi-storey lift lobby and conference-centre areas of the tower [...] The conference areas have specifically designated communication and catering zones. The ground-level auditorium and the restaurant at the back of the building open onto the atrium and can be used for a range of events [...]"</i> (p.9)  3) - 4) -	The offer indicates the availability of an auditorium for 300 people for building 1). The offer indicates the availability of an auditorium for building 2) without providing specific information. The offer does not provide information as regards the availability of an auditorium in buildings 3) and 4).
<b>1.1.5 ...a 250 m<sup>2</sup> reception area, with disability access as well as with adequate security structure in the vicinity</b>	1) <i>"The prestigious entrance is designed with disabled access."</i> (p.8)  2) <i>"The entrance to the EMA building features a large reception and security area in the light-flooded atrium within the complex. As the central area, this glass-covered atrium will represent a lively venue for encounters and communicate [...]"</i> (p.9)  3) <i>"All buildings are handicapped-accessible."</i> (p.12)  4) <i>"An appealingly designed handicapped-accessible area leads into the building interior. "</i> (p.13)	The offer indicates the availability of entrance areas in the four proposed buildings, with disability access to buildings 1), 3) and 4). The offer does not provide information on the size of the entrance areas for of the four buildings.
<b>1.1.6 ...archiving facilities:</b>		
<b>1.1.6.1 EMA's off-site archive is 600 m<sup>2</sup> and 9m high</b>		The offer does not provide information on the availability of off-site archives for of the proposed buildings.
<b>1.1.6.2 On site, EMA has an archive room of approx. 30 m<sup>2</sup> as well as on-floor filing rooms on floors 1 and 5-10 of 5 m<sup>2</sup> each</b>	1) <i>"All special needs and preferences of the EMA with regard to configuring the space, allowing both open-plan office space and classic individual offices, archives, auditorium and recreation rooms can completely be realised in this building. "</i> (p.8)  2) <i>"The EMA will be involved in the further planning process to ensure that the Agency's specific requirements on office layouts, archives, recreation rooms, auditorium etc. are taken into account. "</i> (p.9)  3) - 4) -	The offer indicates the availability of archives rooms in buildings 1) and 2), without specifying the surface.  The offer does not provide information on archiving in buildings 3) and 4).

<b>1.2 Appropriate physical security standards</b>		The offer does not provide information on the availability of appropriate physical security standards in any of the proposed premises.
<b>1.2.1 Access control systems</b>		The offer does not provide information on the availability of access control systems in any of the proposed premises.
<b>1.2.2 Closed Circuit Television (CCTV)</b>		The offer does not provide information on the availability of Closed Circuit Television in any of the proposed premises.
<b>1.3 Appropriate IT systems and security standards</b>	The offer indicates for all leased properties: <i>"To this end, a modern telecommunications network with digital network, high capacity and high-speed connections will be installed. Plans are for the backbone (main line/base network) to have a n*10 Gbit/s connection via a multiply redundant system from two different providers. Backup power generators ensure an uninterrupted power supply [...] EMA data is securely stored in the Munich and Hamburg data centres via the cloud solution ."</i> (p. 15)  <i>"The BMG has already prepared plans for setting up an IT infrastructure for the EMA that meets all desired standards for security, functionality and data storage"</i> (p. 34)	
<b>1.3.1 Centralised Uninterruptible Power Supply</b>	See 1.3	The offer indicates the availability of an uninterrupted power supply.
<b>1.3.2 WiFi throughout the premises</b>	See 1.3	The offer does not provide information on the availability of WiFi through the premises.
<b>1.3.3 Technical rooms, main and secondary equipment rooms, IT build and IT store rooms</b>		The offer does not provide information on the availability of technical rooms.
<b>1.3.4 A telecommunications network with high capacity digital network and with high-speed connectivity</b>	See 1.3	The offer commits to the availability of a modern telecommunications network with digital network, high capacity and high-speed connections.
<b>1.3.5 High-performing data storage networks</b>	See 1.3	The offer commits to the availability of a backbone (main line/base network).
<b>1.3.6 A main and a backup data centre for disaster recovery, both to be accessible from EMA premises via a fast high volume internet or fibre connection. Security and operational IT standards apply</b>	See 1.3	The offer commits to the availability of data centres accessible to EMA.

<p><b>1.4 Availability</b></p>	<p>1) The offer indicates that "Bundeskanzlerplatz is to be completed for 2020/21. As of this date, EMA could move into the new building." (p. 7)</p> <p>2) The offer indicates that "Plans are already underway for the new office complex" for Friedrich-Ebert-Allee (p. 8)</p> <p>3) and 4): " can be realised to [EMA] particular needs and preferences as of November 2017" (p. 7)</p>	<p>The offer indicates the availability of building 1) in 2020/21.</p> <p>The offer does not provide information on the availability of building 2).</p> <p>The offer indicates the availability of the two alternative temporary premises as of November 2017.</p>
<p><b>1.5 Other</b></p>	<p>1) "The three buildings are to be grouped around a pleasant courtyard with restaurants and shops [...] And a modern underground car park will provide ample parking for cars and bicycles." (p. 7) "The prestigious entrance is designed with disabled access ." (p. 8)</p> <p>2) The offer indicates "adequate underground parking. " (p. 9)</p> <p>3) The offer indicates parking, cafeteria, terraces, and disabled access. (p. 10)</p> <p>4) The offer indicates parking, cafeteria, and disabled access. (p. 13)</p>	<p>The offer provides additional information on surrounding facilities, including restaurants and parking, for the permanent and temporary sites.</p>
<p><b>GENERAL ASSESSMENT OF CRITERION 1</b></p>		<p>The offer indicates two main proposed alternative buildings: <i>Bundeskanzlerplatz</i> (31,000 m<sup>2</sup>) and <i>Friedrich-Ebert-Allee</i> ((110,000 m<sup>2</sup>), and two alternative temporary premises: <i>Campus Godesberger Allee</i> (31,382 m<sup>2</sup>) and <i>Am Propsthof</i> (32,460 m<sup>2</sup>) for the transitional period, until the two main proposed buildings are completed. According to the offer, the two main proposed premises can be tailored to the needs and preferences of the Agency, without providing detailed information on the individual EMA requirements. The offer does not provide detailed information on the individual EMA requirements also in relation to the two temporary premises. The offer indicates that the temporary premises are available to EMA as of November 2017, while Bundeskanzlerplatz would be available in 2020/21. The offer does not indicate when Friedrich-Ebert-Allee would be available to EMA.</p>

<b>2) The accessibility of the location</b> <i>This criterion concerns the availability, frequency and duration of flight connections from the capitals of all EU Member States to the airports close to the location, the availability, frequency and duration of public transportation connections from these airports to the location, as well as the quality and quantity of accommodation facilities. In particular, the criterion</i>		
<b>2.1 Flight connections from the capitals of all EU Member States to the airports close to the location</b>	The offer indicates flight connections to/from three airports (p. 17-19): 1) Cologne/Bonn 2) Düsseldorf "The journey time from the airport to Bonn by ICE train or by car is less than an hour ." (p.18) 3) Frankfurt am Main. "The journey time from Frankfurt am Main Airport to Bonn Central Station is just an hour and 17 minutes by ICE train and to Siegburg-Bonn Station it is 50 minutes." (p. 18)	
<b>2.1.1 Availability</b>	The offer indicates "numerous direct flights providing links between Bonn and the capitals of Europe. " (p .16)	The offer indicates the availability of <b>direct</b> flights to all EU capitals, except Bratislava, from three airports: Bonn, Düsseldorf and Frankfurt.
<b>2.1.2 Frequency</b>	The offer indicates the weekly frequency of flights from the three airports identified and capitals of EU Member States. The range of total frequency varies from a minimum of 3 flights per week to Valetta, Malta and a maximum of 191 flights to Vienna, Austria. (p. 17-19)	The offer indicates the total frequency of flights from the three identified airports to all EU capitals, except Bratislava, varying from 3 to 191 flights per week per connection.
<b>2.1.3 Duration</b>	The offer indicates the duration of flights from the three airports identified and capitals of EU Member States. (p.16-19)	The offer indicates the range of duration of flights from the three airports identified and all EU capitals, except Bratislava, varying from 40 minutes to 3h35m per connection.
<b>2.2 Public transportation connections from these airports to the location</b>		
<b>2.2.1 Availability</b>	"A faster metropolitan railway connection to Cologne/Bonn Airport is currently under construction and the new "UN-Campus Bonn" stop will open in 2017, offering excellent access to the new EMA headquarters in the Bundesviertel ." (p. 20)	The offer indicates the availability of a railway connection between Bundesviertel and Cologne/Bonn airport.
<b>2.2.2 Frequency</b>		The offer does not provide information on the frequency of public transportation connections from the identified airports to the proposed premises.
<b>2.2.3 Duration</b>		The offer does not provide information on the duration of public transportation connections from the identified airports to the proposed premises.
<b>2.3 Accommodation facilities</b>		

<b>2.3.1 Quality</b>	<p><i>"Bonn and its neighbouring cities of Cologne und Düsseldorf offer extensive overnight accommodation and conference facilities in all price categories. These are suitable for individual guests and working groups as well as for conferences or other major events. The City of Bonn has over 100 hotels with some 9,000 beds. A further 1,000 beds will be available in hotels soon to open. The prices for a single room with three or four stars are moderate, ranging from 80 to 120 euros ." (p. 20-21)</i></p>	<p>The offer provides general information on the quality of available accommodation facilities, indicating the existence of 5 three stars hotels and 16 four stars hotels.</p>
<b>2.3.2 Quantity (daily peak hotel capacity needed of 350 rooms)</b>	<p>The offer indicates the availability of rooms in Bonn. <i>"The City of Bonn itself has a total of 100 hotels with 9,000 beds in all price categories. The larger hotels in Bonn's city centre offer some 3,000 beds alone ." (p. 22)</i></p> <p><i>"The surrounding region offers approximately 350 further hotels, with over 21,000 beds. " (p. 21)</i></p>	<p>The offer indicates a hotel capacity of over 9,000 rooms per day in the City of Bonn and over 21,000 rooms in the surrounding region.</p>
<b>2.4 Other</b>	<p><i>"Cologne/Bonn Airport, featuring an underground Intercity Express (ICE) rail station, is Germany's fastest-growing major airport. In 2016, nearly twelve million passengers chose to use this airport, known for its convenient location, to reach 129 destinations. Cologne/Bonn has won the Skytrax World Airport Award, bestowed upon Europe's best regional airport, three times in a row – in 2014, 2015 and 2016 ." (p.23 of doc "EMA in Bonn").</i></p> <p><i>"A major advantage of Bonn is that major European destinations can be reached easily and quickly from here by train as well: Bonn Central Station - Brussels-Midi: 2h33 min " . (p. 20)</i></p>	<p>The offer provides additional information on Cologne/Bonn airport as well as on train connections between Bonn and Brussels.</p>
<b>GENERAL ASSESSMENT OF CRITERION 2</b>		<p>The offer indicates the availability of <b>direct</b> flights between Bonn, Dusseldorf and Frankfurt and all EU capitals, except Bratislava, with a total frequency ranging from 3 to 191 flights per week and a duration ranging from 40min. to 3h35min. The offer indicates the availability of public transportation connections between the proposed location and Cologne/Bonn airport. The offer does not provide information on the frequency or duration of these public transportation connections.</p> <p>The offer indicates the availability of over 9,000 hotel rooms per day in the City of Bonn and over 21,000 rooms in the surrounding region, mainly ranging from three to four stars hotels.</p>
<b>3) The existence of adequate education facilities for the children of agency staff</b> <i>This criterion concerns the availability of multi-lingual, European-oriented schooling that can meet the needs for education facilities for the children of the current staff as well as the capacity to meet also the future education needs.</i>		

<p><b>3.1 Availability of multi-lingual, European-oriented schooling that can meet the needs for education facilities for the children of the current staff as well as the future education needs. As of September 2016, EMA's 890 members of staff have 648 children aged 0 to 18, of which...</b></p>		
<p><b>3.1.1 ... 117 in nursery/day care; 96 in pre-school; 231 in primary school;</b></p>	<p><i>"The 215 publicly funded kindergartens and day-care centres of the City of Bonn offer more than 13,000 excellently equipped nursery places for children up to school-starting age [...] For children aged between four months and six years there are eight international kindergartens as well as several bilingual company kindergartens[...]The City of Bonn ensures that the current required 210 kindergarten places for children of EMA staff can be supplied at any time. As early as autumn 2018 a child day-care centre for 80 children can be provided as an interim solution and be maintained until the EMA has created a new, organisation- specific facility at its own location. In addition, 20 places can be offered for children aged under three. A family office of the City of Bonn provides assistance to EMA staff with individual day-care issues, maintaining close and positive links with all kindergartens. If desired, the existing offering for the children of EMA staff can be supplemented by a public-funded organisation-specific child day care facility that will be realised in or in the direct vicinity of the office location and run by EMA. " (p.23)</i></p> <p><i>"8 international kindergartens (English, French or bilingual) " (p. 25)</i></p> <p>As regards primary schools, see Section 3.1.2.</p>	<p>The offer indicates the availability of kindergartens and day care in <b>English, French or bilingual</b> and commits to supplying the required number of places for children of EMA staff.</p>
<p><b>3.1.2 ... 149 in second level;</b></p>	<p><i>"...Bonn also has a number of international schools which can offer international school-leaving qualifications...All school types have plenty of bilingual options... In addition, there are several state-recognised international primary schools and grammar schools in Bonn which also offer tracks leading to educational certificates such as the International Baccalauréat or the Baccalauréat Français. Bonn International School (BIS) [...] currently accommodates some 700 pupils from 74 countries – taught by teachers from 17 countries [and] teaches Classes 1 to 12, supplemented by an international kindergarten which means that in practice the school teaches children from the ages of three to 19 [...]The teaching language is English, while German is taught as a second language. French and Spanish are offered for native speakers from Class 6 onwards. This school alone can incorporate up to 200 additional pupils.</i></p> <p><i>Besides this, the City of Bonn has a transregional network of links along the Rhine corridor, meaning that the international school facilities of neighbouring cities are also available to children and teenagers who are required to attend school, as well as their families ." (p. 23)</i></p>	<p>The offer indicates in a detailed way the existence of primary and secondary schools in Bonn with programmes in German, English, French and Spanish, without providing specific information on the availability of places.</p>
<p><b>3.1.3 ... 55 in third level/university</b></p>	<p><i>"The University of Bonn [...] has some 36,000 students and a wide range of currently 200 courses [...] The Universities of Aachen, Cologne and Düsseldorf, and the University of Applied Sciences Bonn- Rhein-Sieg complement the range of courses and degrees offered by the University of Bonn. All also offer special bachelor's and master's degree courses for international students. These courses are bilingual or in English, some leading to a double degree."</i></p> <p>The offer indicates a number of non-university research institutions. (p. 23)</p>	<p>The offer indicates the existence of universities and higher level educational facilities in Bonn and its surrounding area, <b>and bilingual or in English degree courses.</b></p>
<p><b>3.2 Other</b></p>		

<b>GENERAL ASSESSMENT OF CRITERION 3</b>		<p>The offer indicates the existence of kindergartens and day care in <b>English, French or bilingual</b> and commits to supplying the required number of places for children of EMA staff, without providing specific information on the linguistic offer. The offer indicates in a detailed way the existence of primary and secondary schools in Bonn with programmes in German, English, French and Spanish. Specific information on the number of available places is not provided. The offer indicates the existence of universities and higher level educational facilities in Bonn and its surrounding area, <b>and bilingual or in English degree courses.</b></p>
<b>4) Appropriate access to the labour market, social security and medical care for both children and spouses</b> <i>This criterion concerns the capacity to meet the needs of the children and spouses of the current as well as of future staff for social security and medical care as well</i>		
<b>4.1 Capacity to meet the needs of the children and spouses of the current as well as of future staff as regards...</b>		
<b>4.1.1 ... social security</b>	<p><i>"The staff of the EMA and their families enjoy extensive social protection. Statutory social insurance in Germany comprises five insurance segments: health insurance, pension insurance, accident insurance, unemployment insurance and nursing care insurance. EMA staff and their families can take advantage of the very good German social insurance system and have access to excellent medical care. Where family members are not insured through EMA staff in the EU Health Insurance Scheme (GKFS), all people who are permanent residents in Germany receive reliable health care under the statutory or private health insurance systems ." (p. 27)</i></p>	<p>The offer indicates the availability of and access to social security in Germany for children and spouses of EMA staff.</p>
<b>4.1.2 ... medical care</b>	<p><i>"Bonn offers an unusually broad range of inpatient and outpatient medical care. The city has a total of more than 20 hospitals, outpatient services and day clinics, enabling the full spectrum of modern medical diagnostic and therapeutic resources to be provided. The provision of hospital beds is outstanding: there are more than 1300 beds available per 100,000 inhabitants. Moreover, with its four university clinics in Aachen, Bonn, Düsseldorf and Cologne, the region has a high level of competence in clinical care. In the outpatient sector, Bonn and the surrounding area are home to over 1,000 practices of registered doctors, dentists and psychotherapists as well as more than 10 medical care centres or medical specialist centres for almost all medical disciplines. These include almost 50 specialists in paediatric and adolescent medicine. Bonn offers an above-average level of medical care and excellent facilities for the care of international patients ." (p. 27)</i></p>	<p>The offer provides detailed information on medical care in Bonn and indicates the existence of 1,300 hospital beds per 100,000 inhabitants, over 1,000 practitioners and more than 10 medical centres.</p>

<p><b>4.2 Job opportunities for children and spouses of current and future staff</b></p>	<p>The offer indicates economic sectors that offer job opportunities in the Bonn region: health (the medical and pharmaceutical sectors as well as nursing and care for the elderly), IT, business or finance consultancy, automotive and mechanical engineering, chemicals, logistics, media, and academia. There are large, internationally active companies and, in part, highly-specialised medium-sized companies, particularly in the fields of pharmaceuticals, life sciences and medical technology. In the City of Bonn alone, an average of around 2,500 new jobs were created annually over the past years. (p. 26)</p> <p><i>"Bonn is home to global enterprises, federal ministries and authorities, United Nations institutions and some 150 international non-governmental organisations. Universities, university hospitals, research centres and top research institutes are looking for personnel."</i> (p. 24 of "EMA in Bonn")</p> <p><i>"The EMA will have access to the English-speaking Placement Service of the Bonn employment bureau (Agentur für Arbeit), which specialises in co-working arrangements. The bureau closely cooperates with the Central Office for Foreign and Skilled Personnel of the Federal Employment Agency. The core task of the multilingual Placement Service is to facilitate the integration of persons from other European countries into the German labour market. The spouses and partners of EMA staff members are thus eligible for these services. A virtual welcome centre is additionally in place."</i> (p. 24 of "EMA in Bonn")</p>	<p>The offer indicates the economic sectors that offer job opportunities in the Bonn region, as well as an average of <b>2,500</b> new jobs that were created annually over the past years in Bonn city. The offer indicates an English-speaking placement service that can facilitate access of children and spouses of EMA staff to the German labour market.</p>
<p><b>4.3 Other</b></p>		
<p><b>GENERAL ASSESSMENT OF CRITERION 4</b></p>		<p>The offer indicates the availability of and access to social security in Germany for children and spouses of EMA staff. The offer provides detailed information on medical care in Bonn and indicates the existence of <b>1,300</b> hospital beds per 100,000 inhabitants, over <b>1,000</b> practitioners and more than <b>10</b> medical centres. The offer indicates the economic sectors that offer job opportunities in the Bonn region, and that an average of <b>2,500</b> new jobs that were created annually over the past years in Bonn city. The offer indicates an English-speaking placement service that can facilitate access of children and spouses of EMA staff to the German labour market.</p>

<p><b>5) Business continuity</b>  <i>This criterion is relevant given the critical nature of the services provided by the Agencies and the need therefore to ensure continued functionality at the existing high level. The criterion relates to the timeframe required to fulfil the four criteria above. It concerns amongst other things the ability to allow the Agencies to maintain and attract highly qualified staff from the relevant sectors, notably in case not all current staff should choose to relocate. Furthermore, it concerns the capacity to ensure a smooth transition to the new locations and hence to guarantee the business continuity of the Agencies which should remain operational during the transition.</i></p>		
<p><b>5.1 Timeframe required to fulfil the four criteria above</b></p>	<p>See specific issue a)  <i>The offer indicates in a detailed way a relocation plan according to which relocation is scheduled for 31 January 2019, with the plan setting out preparatory steps from Q4/2017 onwards. (p. 33)</i></p>	<p>The offer indicates in a detailed way a relocation plan according to which relocation is scheduled for 31 January 2019, with the plan setting out preparatory steps from Q4/2017 onwards.</p>
<p><b>5.2 Ability to allow EMA to maintain and attract highly qualified staff from the relevant sectors</b></p>	<p><i>"The German application has the objective of [...] persuading as many employees as possible of the attractiveness of Bonn as a place to live and as headquarters for the EMA ." (p. 31)</i></p> <p>The offer also refers to Bonn's strong health sector, with its experts in pharmaceuticals and medical technology that can constitute a long-term and sustainable recruitment of staff for EMA. <i>"Experts in the areas of registration and quality assurance are available as possible human resources for the EMA. The range of personnel available is complemented by graduates from the surrounding universities whose ranges of teaching and studies comply with EMA staff requirements. Apart from law and business administration, life sciences such as pharmacy and medicine also play a key role. And special areas such as the Institute for Patient Safety and courses such as "Drug Regulatory Affairs" or "Global Health" train the ideal experts for the EMA ." (p. 31)</i></p> <p><i>"Bonn and the surrounding region are arguably the national centre for German healthcare policy and the German healthcare industry due to the high concentration here of top medical research organisations and specialised national and international authorities, associations/federations, research alliances, societies, reference centres and foundations in the field of medicine [...] The special focus on medicine has obviously impacted the education sector in the city and region, which creates ideal conditions for the EMA to find the personnel it needs. " (p. 16 of "EMA in Bonn")</i></p> <p>The offer presents Bonn and the surrounding region as a knowledge location with University of Bonn Institute for Patient Safety and Pharma Centre " [...] as a leading life sciences institution the University is an ideal fit for the needs of the EMA. The city and region thus offer a superior pool of highly qualified and specialised job candidates for the EMA. " (p. 16 of "EMA in Bonn")</p>	<p>The offer indicates the attractiveness of Bonn in relation to EMA maintaining staff and to the ability for EMA to recruit new staff from Bonn and the surrounding region's talent pool.</p> <p>The offer indicates Bonn and the surrounding region healthcare sector in connection to EMA recruiting new staff.</p> <p>The offer indicates Bonn and the surrounding region as a knowledge location in connection to EMA recruiting new staff.</p>

<p><b>5.3 Smooth transition to the new locations - EMA can remain operational during the transition</b></p>	<p><i>"If desired by the EMA, the BMG is prepared to deploy a large logistics team tasked with ensuring a smooth transfer of EMA operation." (p. 6)</i></p> <p>The offer refers to the national medicines agency's move from Berlin to Bonn as an experience that can help to ensure EMA smooth relocation. In addition, <i>"[t]he high-level expertise of BfArM staff in Bonn is thus available to effectively mitigate issues relevant to European drug regulation that may be expected to arise in connection with" Brexit and the agency's relocation, including taking on additional procedures. (p. 30 - 31)</i></p> <p>The offer indicates the availability of the German medicines agency to provide services to EMA.</p>	<p>The offer indicates the possibility to offer EMA a logistics team to conduct the relocation.</p> <p>The offer also indicates the possibility to share with EMA the experience Germany has had with relocating its own medicines agency from Berlin to Bonn.</p> <p>The offer indicates the availability of the national medicines agency to assist EMA.</p>
<p><b>5.4 Other</b></p>	<p>The City of Bonn offers services to international and management employees and their families, which include <i>"[s]ervices include English-language welcome packages and events for all new employees. Specially for the EMA, the City will set up a central, multilingual service offering assistance to EMA staff and their families and dependents when finding a home and dealing with other important issues on their arrival in Bonn (Welcome Service). On request, this service can also be offered within EMA office premises. Services will include:</i></p> <ul style="list-style-type: none"> <li>• <i>Regional residential service for identifying real estate offers</i></li> <li>• <i>General advice on real estate and finding a home</i></li> <li>• <i>Finding places in schools and kindergartens</i></li> <li>• <i>Assistance in registering accommodation and vehicles, driver's licence queries</i></li> <li>• <i>Establishing contact with other facilities capable of providing advice and assistance in individual cases</i></li> <li>• <i>General tips on relocating to Bonn ."</i> (p. 28)</li> </ul>	<p>The offer indicates post-arrival welcome service organised by the city of Bonn for international citizens.</p> <p>The offer provides detailed information on a specific service that can be provided to EMA staff and their families post-reallocation.</p>
<p><b>GENERAL ASSESSMENT OF CRITERION 5</b></p>		<p><b>The offer indicates in a detailed way a relocation plan according to which relocation is scheduled for 31 January 2019, with the plan setting out preparatory steps from Q4/2017 onwards.</b></p> <p>The offer indicates the attractiveness of Bonn in relation to EMA maintaining staff and recruiting new staff from Bonn and the surrounding region's talent pool.</p> <p>In order to ensure EMA smooth transition to its new location, the offer indicates Germany's experience with the relocation of its own medicines agency from Berlin to Bonn, as well as to offer a logistics team to conduct the relocation. The offer indicates the availability of the national medicines agency to assist EMA.</p> <p>The offer indicates services available for EMA staff, their spouses and children to ease integration into their new location.</p>

<p><b>6) Geographical spread</b>  <i>This criterion relates to the agreed desirability of geographical spread of the agencies' seats, and to the objective set in December 2003 by the representatives of the Member States, meeting at Head of State or Government level and confirmed in 2008</i></p>	<p>See f</p>	<p><b>Germany hosts 2 EU decentralised agencies, namely the European Aviation Safety Authority (EASA) in Cologne and the European Insurance and Occupational Pensions Authority (EIOPA) in Frankfurt.</b></p>
<p><b>SPECIFIC ISSUES</b></p>		
<p><b>a) The Member State's plan for...</b></p>		
<p><b>... when would the relocation take place</b></p>	<p>"Once the EMA has opted for a property in Bonn, Germany will offer its help in forming a project team handling the entire planning and implementation of the relocation logistics. A professional removals firm with international expertise must be involved as a project partner. Germany is also offering to prepare the corresponding tender invitation and apply its own technical expertise. These tasks will include:</p> <ul style="list-style-type: none"> <li>• Planning and organising the inventory in the new headquarters building</li> <li>• Planning and organising any necessary structural modifications</li> <li>• Operational and management concept for the new headquarters building</li> <li>• Relocation planning and organisation</li> <li>• Support with tendering and procurement measures [...]</li> </ul> <p>These processes are to be completed by August 2018 to allow the EMA sufficient time for the relocation and to ensure that operations can commence at the new site on 30 March 2019. These preparations will be followed by the actual move. The concept also entails work being implemented by a project team charged with the following tasks which would also need to be co-ordinated with plans for IT relocation:</p> <ul style="list-style-type: none"> <li>• Prepare list of occupied space in London</li> <li>• Review London space list vis-a-vis space requirements in Bonn</li> <li>• Prepare an optimised occupancy plan for staff at the Bonn headquarters</li> <li>• Room-by-room furniture planning</li> <li>• Occupancy planning can be revised as necessary to factor in organisational changes affecting work structures to a greater extent</li> <li>• Moving contents of functional rooms such as archives, mail room, scanning room etc.</li> </ul> <p>The relocation plan will include the scheduling of and preparation and follow-up work for regularly scheduled meetings involving all parties. Regular deadline and performance reviews of the removals firm will be necessary as part of work progress monitoring which is to be concluded by January 2019 at the latest ." (p. 31-32)</p>	<p>The offer indicates in a detailed way a relocation plan according to which relocation is scheduled for 31 January 2019, with the plan setting out preparatory steps from Q4/2017 onwards.</p>
<p><b>... how would the relocation take place?</b></p>	<p>See a1)</p> <p>The offer indicates that, if desired by the EMA, the BMG is prepared to deploy a large logistics team tasked with ensuring a smooth transfer of EMA operations. (p. 6)</p>	<p>The offer indicates the establishment of a project team and a removals firm to plan and implement the relocation. The offer commits to providing EMA with a series of services in the process.</p>

<p><b>How would this plan ensure that the Agency remains operational?</b></p>	<p>See a1)</p> <p><i>"The BMG offers to conduct procurement for the entire infrastructure at the new office in Bonn including furniture, and to have functional rooms [...] fully equipped by January 2019. At the EMA's request, the BMG will provide support with the following procurement-related matters:</i></p> <ul style="list-style-type: none"> <li>• <i>Pre-planning</i> • <i>Defining the work content of the invitation to tender</i> • <i>Determining the mode of tender invitation and threshold values</i> • <i>Announcement of the invitation</i> • <i>Preparation of tender invitation documents</i> • <i>Evaluation of tendered offers</i> • <i>Preparation of pricing benchmarks and scoring models</i></li> <li>• <i>Contract award recommendation</i> • <i>Briefing the operator</i></li> </ul> <p><i>Until such a time as the EMA commences its operations, an infrastructure can therefore be established in the new headquarters which complies with all of the requirements of the EMA. Thanks to the complete setting-up of the new headquarters, operational capability is ensured for the EMA during the entire relocation process, with the relocation volume reduced to a minimum. Only subsections such as the EMA file archives, possibly some works of art and personal items belonging to staff will need to be brought to Bonn ."</i> (p. 33)</p> <p><i>"A high-performance IT environment is of critical importance to ensure immediate operational capability for the EMA. Bonn has an excellent and extremely high-performance IT infrastructure...Once the final decision on the future location has been made, a project team involving BMG an EMA is to be put together, if so requested by the EMA....Together with the EMA, this project structure will involve stock-taking and specifying the new IT target architecture. A concept for IT relocation will need to be devised which guarantees operational capability on the part of the EMA at all times during the relocation process...IT planning provides for a back-end structure to be implemented as early as November 2018, i.e. five months prior to the EMA's move on 30 March 2019, that allows working in London and/or mobile working in Bonn and the surrounding area."</i> (p. 24)</p>	<p>The offer indicates a timeframe and a relocation plan to ensure that EMA remains operational.</p> <p>The offer indicates Germany's intention to provide its experience with the relocation of its own medicines agency from Berlin to Bonn, as well as to offer a logistics team to conduct the relocation. The offer indicates the availability of the national medicines agency to assist EMA.</p> <p>The offer also indicates the availability of temporary premises for EMA, until the permanent premises become available.</p>
<p><b>GENERAL ASSESSMENT OF SPECIFIC ISSUE a)</b></p>		<p>The offer indicates in a detailed way a relocation plan according to which relocation is scheduled for <b>31 January 2019</b>, with the plan setting out preparatory steps from Q4/2017 onwards.</p> <p>The offer indicates the establishment of a project team and a removals firm to plan and implement the relocation. The offer indicates Germany's intention to provide its experience with the relocation of its own medicines agency from Berlin to Bonn, as well as to offer a logistics team to conduct the relocation. The offer indicates the availability of the national medicines agency to assist EMA.</p> <p>The offer indicates the availability of temporary premises for EMA, until the permanent premises become available.</p>

<p><b>b) The premises that would be offered to be rented or put at the disposal of the Agency indicated in the offer, including temporary premises</b></p>	<p>"There are two attractive new building projects in Bonn which are especially suitable for EMA: the sites Bundeskanzlerplatz (Section 1.1) and Friedrich-Ebert-Allee (Section 1.2). The new buildings can be tailored to the needs and preferences of the EMA, including requirements for high-performance digital infrastructure.[...] For the transition period until completion of a new building, the EMA could rent existing properties in good locations. An example for immediate occupancy is Campus Godesberger Allee (Section 1.3). The existing property Am Propsthof (Section 1.4) offers adequate premises and allows immediate occupancy. This guarantees agile work capability and superb operating conditions ." (p. 6)</p>	<p>The offer indicates proposed premises: Bundeskanzlerplatz and Friedrich-Ebert-Allee , including two temporary premises: Campus Godesberger Allee and Am Propsthof.</p>
<p><b>How would these premises meet the specific needs of the Agency?</b></p>	<p>See b1)</p> <p>With regard to the permanent premises being offered to EMA, the offer provides the following information:</p> <p>1) "The Bundeskanzlerplatz is a development project, thus planning can be conducted flexibly to meet the specific needs of the EMA. The site will thus offer maximum flexibility and expansion options for the EMA." (p. 8)</p> <p>2) "The EMA will be involved in the further planning process to ensure that the Agency's specific requirements on office layouts, archives, recreation rooms, auditorium etc. are taken into account." (p. 9)</p>	<p>The offer indicates that the proposed permanent premises can be tailored to the needs and preferences of the Agency.</p>
<p><b>GENERAL ASSESSMENT OF SPECIFIC ISSUE b)</b></p>		<p>The offer indicates two main proposed alternative buildings (<i>Bundeskanzlerplatz and Friedrich-Ebert-Allee</i> ) and on two alternative temporary premises (<i>Campus Godesberger Allee and Am Propsthof</i> ) for the transitional period, until the two main proposed buildings are completed. According to the offer, the two proposed permanent buildings can be tailored to the needs and preferences of the Agency, without providing detailed information on the individual EMA requirements. The offer does not provide detailed information on the individual EMA requirements also in relation to the two temporary premises.</p>
<p><b>c) The financial terms for the Agency's use of these premises</b></p>	<p>[confidential]</p>	<p>The offer indicates the financial terms for renting Bundeskanzlerplatz, Campus Godesberger Allee and Am Propsthof [confidential] but no information for terms for renting Friedrich-Ebert-Allee.</p>
<p><b>Would the Member State pay the rent for a given period or indefinitely?</b></p>	<p>"Together with the State of North Rhine-Westphalia, the Federal Republic of Germany will arrange an assumption of the costs of renting a temporary property in a Headquarters Agreement with the EMA. Such an assumption of rental costs would apply until such a time as relocation to a permanent property, albeit maximum ten years ." (p. 6)</p>	<p>The offer commits to pay the rent for a given period up to 10 years and limited to EMA being located in temporary premises.</p>

GENERAL ASSESSMENT OF SPECIFIC ISSUE c)		The offer indicates the proposed permanent and temporary premises, including on the financial terms for renting these premises [confidential], except for the second proposed permanent premises. The offer indicates Germany's intention to pay the rent for up to 10 years for the temporary premises.
d) The terms concerning maintenance of the building		The offer does not provide information on the terms concerning the maintenance of the proposed buildings.
The terms concerning upgrading the building or future extensions of the building	1) "In principle, the EMA could lease office space in any buildings in the quarter. According to occupancy projections, there will be two floors available to expand into in addition to the 18 floors of offices. The EMA could additionally lease further office space in adjacent buildings ." (p. 8)  2) "This new office quarter would offer expansion options and the possibility of industry-related enterprises moving in as direct neighbours. " (p. 9)	The offer provides general information on expansion options for the two permanent premises.
GENERAL ASSESSMENT OF SPECIFIC ISSUE d)		The offer provides general information on expansion options for the two permanent premises. The offer does not provide information on the terms concerning the maintenance of the proposed buildings.
e) Any special conditions offered with regard to all costs and dedicated infrastructures		The offer does not indicate special conditions with regard to costs and dedicated infrastructures.
f) Any benefits that would be granted to the Agency and/or its staff (in addition to those following from Protocol No 7 on the privileges and immunities of the European Union)	"The Agreement between the Federal Government and the European Aviation Safety Agency (EASA) in Cologne can serve as a basis for the agreement to be concluded with the EMA. The EASA Agreement grants the Executive Director of EASA full diplomatic immunity, as enjoyed by the directors of diplomatic representations in accordance with the Vienna Convention on diplomatic relations signed on 18 April 1961. All provisions contained therein can be applied to the Headquarters Agreement with the EMA ." (p. 39)	The offer indicates that diplomatic immunity for the Executive Director of EMA would be offered as a benefit in addition to those following from Protocol No. 7.
Member State's commitment to confirm the conditions offered in a headquarters agreement with EMA	"By submitting this application for the Federal City of Bonn to be the new seat of the EMA, the Federal Government commits to concluding a Headquarters Agreement with the EMA, incorporating the offers outlined in this dossier. The Agreement between the Federal Government and the European Aviation Safety Agency (EASA) in Cologne can serve as a basis for the agreement to be concluded with the EMA. The EASA Agreement grants the Executive Director of EASA full diplomatic immunity, as enjoyed by the directors of diplomatic representations in accordance with the Vienna Convention on diplomatic relations signed on 18 April 1961. All provisions contained therein can be applied to the Headquarters Agreement with the EMA ". (p. 39)	The offer indicates Germany's readiness to enter into a headquarters agreement incorporating the offer.
OTHER POSSIBLY RELEVANT ISSUES MENTIONED IN THE OFFER		

<p><b>Proximity to national medicines agency</b></p>	<p><i>"As one of the most important regulatory authorities in the EU and with approximately 1,100 experts, the BfArM is already actively supporting the EMA in all key areas of drug approvals and safety. Together with the PEI, the BfArM integrates the expertise offered by its experts in approximately 130 scientific bodies of the EMA. In centralised marketing authorisation and risk assessment procedures, the BfArM has been taking a leading position as a (co-)rapporteur for years. In addition, in 2016 the BfArM was directly responsible as Reference Member State in 233 procedures for the mutual recognition and decentralized marketing authorisation procedures of medicinal products throughout the European economy. For the staff of the BfArM, close and successful collaboration with its European colleagues is therefore already a matter of course." (p. 30)</i></p>	
<p><b>Housing</b></p>	<p>The offer provides additional information on the housing market in Bonn. (p. 28)</p>	