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Description of document: Letters between National Aeronautics and Space

Administration (NASA) and Roscosmos Russian Space

Agency 2021-2022

Requested date: 16-June-2022

Release date: 09-March-2023

Posted date: 01-July-2024

Source of document: FOIA Request

NASA Headquarters (HQ) MS 5-R30, 300 E Street, SW Washington, DC 20546

Email: hq-foia@mail.nasa.gov NASA's Public Access Link (PAL)

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#### National Aeronautics and Space Administration



Headquarters
Washington, DC 20546-0001

March 9, 2023

Reply to attn. of: Office of Communications
History and Information Services Division

Re: FOIA Tracking Number 22-HQ-F-00624

This is our final response to your Freedom of Information Act (FOIA) request to the National Aeronautics and Space Administration (NASA), received in this office on June 16, 2022. Your request was assigned the above-referenced tracking number. You seek:

A copy of each letter between NASA and Roscosmos. I agree to limit the search to the NASA Office of International and Interagency Relations. I agree to limit this request to the time period January 1, 2022 to the present. I also request a copy of each email sent between NASA OIIR and Roscosmos during the timeframe January 1, 2022.

In response to your request we conducted searches of NASA's Office of International and Interagency Relations using the information in your request. That search identified records responsive to your request. We reviewed the responsive records under the FOIA to determine whether they may be disclosed to you. Based on that review, this office is providing the following:

16	page(s) are released in full (RIF);
	page(s) are released in part (RIP)

NASA redacted from the enclosed documents certain information pursuant to the following FOIA exemptions:

#### Exemption 6, 5 U.S.C. § 552(b)(6)

Exemption 6 allows withholding of "personnel and medical files and *similar files* the disclosure of which would constitute a clearly unwarranted invasion of personal privacy." 5 U.S.C. § 552(b)(6)(emphasis added). NASA invokes exemption 6 to protect contact information to include email addresses and phone numbers, and the names of private individuals not employed by an ISS International Partner space agency. The application of

exemption 6 requires has a distinct 2 part test be met. The first part requires that the relevant information be linked to an individual, as a threshold matter; and the second part requires that the privacy interest in the information outweigh the public interest in disclosure. Since the first element of the balancing test is met by linking each email to a specific individual, NASA proceeded in weighing the privacy interest at stake with the public interest in disclosure and determined that exemption 6 applies. As part of its analysis, NASA also determined that the harm arising out of any unwarranted or unwanted contact should the emails be released, satisfies the withholding requirement under the FOIA law.

#### **Fees**

Provisions of the FOIA allow us to recover part of the cost of complying with your request. In this instance, because the cost is below the \$50 minimum, there is no charge.

#### Appeal

You have the right to appeal my action regarding your request. Your appeal must be received within 90 days of the date of this response. Please send your appeal to:

Administrator NASA Headquarters Executive Secretariat ATTN: FOIA Appeals MS 9R17 300 E Street S.W. Washington, DC 20546

Both the envelope and letter of appeal should be clearly marked, "Appeal under the Freedom of Information Act." You must also include a copy of your initial request, the adverse determination, and any other correspondence with the FOIA office. In order to expedite the appellate process and ensure full consideration of your appeal, your appeal should contain a brief statement of the reasons you believe this initial determination should be reversed. Additional information on submitting an appeal is set forth in the NASA FOIA regulations at 14 C.F.R. § 1206.700.

#### **Assistance and Dispute Resolution Services**

If you have any questions, please feel free to contact me at <u>robert.s.young@nasa.gov</u>. For further assistance and to discuss any aspect of your request you may also contact:

Stephanie Fox Chief FOIA Public Liaison Freedom of Information Act Office NASA Headquarters 300 E Street, S.W., 5P32 Washington D.C. 20546 Phone: 202-358-1553

Email: Stephanie.K.Fox@nasa.gov

Additionally, you may contact the Office of Government Information Services (OGIS) at the National Archives and Records Administration to inquire about the FOIA mediation services it offers. The contact information for OGIS is as follows: Office of Government Information Services, National Archives and Records Administration, 8601 Adelphi Road-OGIS, College Park, Maryland 20740-6001, e-mail at ogis@nara.gov; telephone at 202-741-5770; toll free at 1-877-684-6448; or facsimile at 202-741-5769.

**Important**: Please note that contacting any agency official including myself, NASA's Chief FOIA Public Liaison, and/or OGIS is not an alternative to filing an administrative appeal and does not stop the 90 day appeal clock.

Sincerely,

Government Information Specialist

Robert Jung

**Enclosures** 

To: Young, Robert S. (HQ-NA040); Spencer, Bridgette M. (HQ-TB000)
Cc: Finley, Patrick T (HQ-TE000); Mcsweeney, Dennis (HQ-TE000)

Subject: FW: Japan NPP Request / Shearer / NASA / 3 May 22 / Roscosmos / FOIA #2

**Date:** Thursday, July 28, 2022 3:05:44 PM

FOIA #2

From: Shearer, Jon E. (HQ-TA000)

**Sent:** Wednesday, July 13, 2022 9:23 AM **To:** Finley, Patrick T (HQ-TE000) (b) (6)

Subject: FW: Japan NPP Request / Shearer / NASA / 3 May 22 / Roscosmos

From: Shearer, Jon E. (HQ-TA000) Sent: Tuesday, May 3, 2022 1:24 PM

**То:** Кузьмина Марина Алексеевна <(b)(6)

**Сс:** Лушин Алексей Владимирович <(b)(6) Mottsuleva, Anastasia B. (JSC-OV)

[STATE SPACE CORPORTION ROSCOSMOS] <(b)(6)

Subject: Japan NPP Request / Shearer / NASA / 3 May 22 / Roscosmos

Thank you Marina!

**From:** Кузьмина Марина Алексеевна <(b)(6)

**Sent:** Tuesday, May 3, 2022 1:21 PM **To:** Shearer, Jon E. (HQ-TA000) **(b) (6)** 

**Сс:** Лушин Алексей Владимирович < (b)(6) Mottsuleva, Anastasia B. (JSC-OV)

[STATE SPACE CORPORTION ROSCOSMOS] <(b)(6)

**Subject:** [EXTERNAL] Re: Japan NPP Request / Shearer / NASA / 3 May 22

Hello Jon,

Aksinya is no longer work for Roscosmos.

But I resent your message to those from the Human Spaceflight Department who are responsible for your question (in copy).

My regards,

Marina Kuzmina

Head of Division

International cooperation Department

Tel. +7 (b)(6)

3 мая 2022 г., в 16:32, Shearer, Jon E. (HQ-TA000) <(b) (6) написал(а):

Hello Aksinya,

I hope that you are doing well.

Please review the attached and provide your comments and/or concurrences to me, when able.

Enjoy the holidays!

Thanks!

--Jon

Jon Shearer

NASA Russia Representative / Attaché

NASA cell: +1(b)(6) (b) (6)

```
From: Finley, Patrick T (HQ-TE000) <(b) (6)
Sent: Friday, April 8, 2022 12:25 PM
To: Lueders, Kathryn L. (KSC-CA000) (b) (6)
                                                                  Leclerc, Gilles F.
(JSC-OR)[CANADIAN SPACE AGENCY] <(b)(6)
(b) (6)
                                         Sergey Krikalev ((b)(6)
<(b)(6)
Cc: Patti, Bernardo (JSC-OT)[EUROPEAN SPACE AGENCY] < (b)(6)
Frederic.Nordlund(b) (6)
                           Monique.van.So(b)(6)
                                                      Valerie.Zinck(b)(6)
Macdonell, Kirsten M (JSC-OT)[EUROPEAN SPACE AGENCY]
<\!(b)(6)
                             sylvie.espinasse(b)(6); Micheline.Tabache(b)(6)
rene.pische(b)(6); De Winne, Frank (JSC-OT)[EUROPEAN SPACE AGENCY]
                           Reiter, Thomas A. (JSC-OT)[EUROPEAN SPACE AGENCY]
 (b)(6)
 (b)(6)
                         Nucera, Barbara (JSC-OT)[EUROPEAN SPACE AGENCY]
                           Mogensen, Andreas E (JSC-CB)[INTERNATIONAL PARTNER
<(b)(6)
                                                Kokubun(b)(6)
ASTRONAUT] (b) (6)
                     kunika(b)(6)
gmizota(b)(6)
                                           i-miyazawa(b)(6)
tomoka(b)(6)
                     ksakagami(b)(6)
                                            shintaro-yamada(b)(6)
                     Sakai, Junichi (JSC-OS)[Japan Aerospace Exploration Agency]
gmizota(b)(6)
<(b)(6)
                        Ochiai, Mika (JSC-OS111)[Japan Aerospace Exploration Agency
(JAXA)] <(b)(6)
                             sasaki.hiroshi(b)(6) wakata.koichi(b)(6)
Shinichiro (JSC-OA111)[Japan Aerospace Exploration Agency]
<\!(b)(6)
                           Nagai, Naoki (JSC-OS111)[Japan Aerospace Exploration
Agency] \langle (b)(6)\rangle
                               <u>kawasaki.kazuyoshi(b)(6)</u>; <u>kaneko.yosuke(b)(6)</u>;
Kurokawa, Satoki (JSC-OS111)[Japan Aerospace Exploration Agency]
<\!(b)(6)
                           Tsutsui, Fumiya (JSC-OS111)[Japan Aerospace Exploration
                                 futamata(b)(6)
Agency] \langle(b)(6)
                                                            wada.yoshiq(b)(6)
Shirakawa, Masaki (JSC-OS111)[Japan Aerospace Exploration Agency]
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<\!(b)(6)
                              linda.jean(b)(6)
                                                    ; Dube, Luc (JSC-OR)[CANADIAN
SPACE AGENCY] \langle (b)(6) \rangle
                                           Jill.smyth(b)(6)
faith.hood(b)(6)
                      ; Isabelle.tremblay(b)(6)
                                                       ; Vezina, Lawrence (JSC-OR)
[CANADIAN SPACE AGENCY] \langle (b)(6) \rangle
                                                               Podwalski, Kenneth J.
(JSC-OR)[CANADIAN SPACE AGENCY] < (b)(6)
                                                                      Braithwaite,
Timothy H. (JSC-OR)[CANADIAN SPACE AGENCY] (b) (6)
Kuyumjian, Raffi (JSC-OR)[CANADIAN SPACE AGENCY] <(b)(6)
Lange, Christian (JSC-OR)[CANADIAN SPACE AGENCY] \lt(b)(6)
maja.djukig(b)(6)
                       ; frederic.pilot(b)(6)
                                                   lushin.a(b)(6)
Mottsuleva, Anastasia B. (JSC-OV)[STATE SPACE CORPORTION ROSCOSMOS]
                                 Bolshakova, Oxana A (JSC-OV)[STATE SPACE
CORPORTION ROSCOSMOS] <(b)(6)
                                                              Savinkov, Vasily V (JSC-
OV)[STATE SPACE CORPORTION ROSCOSMOS] \langle (b)(6) \rangle
Kuzmina (b)(6)
                             Arefyeva.(b)(6)
                                                         ; Bowersox, Kenneth D. (HQ-
CA000) (b) (6)
                                          ; Gatens, Robyn (HQ-CJ000)
(b) (6)
                            Penley, Ned J. (JSC-CA000) (b) (6)
Timm, Marc G. (KSC-CP000) (b) (6)
                                                      ; Neumann, Benjamin J. (HQ-
CN000) (b) (6)
                                           Lopez, David R. (HQ-ME000)
(b) (6)
                           ; Mcintosh, Garvey (HQ-TA000) (b) (6)
Koeppe, Matthew T (HQ-TA000)(b) (6)
                                                                  Parks, Andy (HQ-
TE000) (b) (6)
                                    ; Finley, Patrick T (HQ-TE000)
<(b) (6)
                             Mcsweeney, Dennis (HQ-TE000)
(b) (6)
                                ; Kuhl, Katelyn M. (HQ-TE000)
                             Whitby, Dionne M. (HQ-TE000)
(b) (6)
(b) (6)
                               Mann, Gregory A (HQ-TE000) (b) (6)
Shearer, Jon E. (HQ-TA000) <(b) (6)
                                                       Prilutskaya, Kseniya V. (JSC-
OX111)[TECHTRANS INTERNATIONAL](b) (6)
Montalbano, Joel R. (JSC-OA111)(b) (6)
                                                                  Weigel, Dana J. (JSC-
OA111) (b) (6)
                                   ; Jones, William R. (JSC-MV111)
(b) (6)
                             Martin, Mark A. (JSC-OD111) (b) (6)
Arend, Jeffrey J. (JSC-OM111) (b) (6)
                                                          ; Feng, Ven C. (JSC-VA111)
                         Spetch, William (JSC-OB111) (b) (6)
Grau, Raphael A. (JSC-OX111)(b) (6)
                                                          Dorth, Gregory (JSC-OX111)
(b) (6)
                               Gilmore, Sabrina (Singh) (JSC-OX111)
(b) (6)
                              Chiodo, Christine A. (JSC-OX111)
(b) (6)
                                SEGADI, SCOTT R. (JSC-OX111) (b) (6)
              Thiessen, Mark A. (JSC-OK111)(b) (6)
                                                                            Maier, Eric
(JSC-OX111)(b) (6)
                                       Hershey, Mark (JSC-OX111) (b) (6)
               Mack, Tricia K. (JSC-OK111)(b) (6)
                                                                     Read, Michael E.
(JSC-OZ411) (b) (6)
                                          Judd, T C (JSC-OC411)
(b) (6)
                             Ruttley, Tara M. (HQ-AE000) (b) (6)
Costello, Kirt (JSC-OZ111)(b) (6)
                                                      Korth, David H. (JSC-OD111)
                            Prouty, Ryan (JSC-OZ111) (b) (6)
Surber, Michael R. (JSC-NA131)(b) (6)
                                                              Dempsey, Phil (JSC-
                                    Parr, Tracy (JSC-OP)[BARRIOS TECHNOLOGY LTD]
ON111)(b) (6)
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(b) (6)
                        ; Keaton, Jacob (HQ-CJ000) (b) (6)
Jennifer (JSC-OZ111) (b) (6)
                                                   Schwanbeck, Eugene R. (JSC-A3)
(b) (6)
                                   ; Harrison, Mary Grace (JSC-OP)[BARRIOS
TECHNOLOGY LTD (b) (6)
                                                  HORNYAK, DAVID M. (JSC-OB811)
(b) (6)
                               Nelson, George (JSC-XM111) (b) (6)
              Gard, Melissa Y. (JSC-OA111) (b) (6)
                                                                         Dalby,
                                                     Mcalister, Philip (HQ-CP000)
Melanie K. (HQ-TE000) (b) (6)
(b) (6)
                              Hart, Angela T. (JSC-UA111) (b) (6)
Stich, J S. (JSC-FA000) (b) (6)
                                            Berdich, Michael A. (JSC-ON111)
(b) (6)
                                Morgan, Katrien L. (JSC-ON111)
(b) (6)
                                Vega, Leticia M. (JSC-UA111)
(b) (6)
Subject: Japan NPP Request
```

Dear ISS MCB Members,

In accordance with Article 9.3(a) of the ISS Intergovernmental Agreement, Japan has provided the attached notification of proposed participation by a non-Partner.

Please review and provide your comments and/or concurrences to me, with a cc to Mr. Andy Parks at (b) (6)

Your response is requested by April 29, 2021.

Thank you.

Patrick Finley ISS MCB Executive Secretary

Patrick Finley Director

Human Exploration and Operations Division
Office of International and Interagency Relations
National Aeronautics and Space Administration
Mobile: (b)(6)

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To: Young, Robert S. (HQ-NA040); Spencer, Bridgette M. (HQ-TB000)
Cc: Finley, Patrick T (HQ-TE000); Mcsweeney, Dennis (HQ-TE000)

Subject: Shearer / Roscosmos / FOIA / Reasonable Search / January 1 - June 16, 2022 / #1

**Date:** Thursday, July 28, 2022 3:05:05 PM

Mr. Young/Bridgette,

This and the following emails are my FOIA reasonable search emails in the 1 January – 16 June 2022 window.

v/r,

Jon

FW: Japan NPP Request / Roscosmos / Concurs / 4 May 22

From: Shearer, Jon E. (HQ-TA000)

Sent: Wednesday, July 13, 2022 9:23 AM

To: Finley, Patrick T (HQ-TE000) (b) (6)

Subject: FW: Japan NPP Request / Roscosmos / Concurs / 4 May 22

From: Shearer, Jon E. (HQ-TA000)

**Sent:** Wednesday, May 4, 2022 8:12 AM **To:** Кузьмина Марина Алексеевна **<(b)(6)** 

TO: Try SBM ATTA TAIL TO TERCECED TO TO TO

**Subject:** Japan NPP Request / Roscosmos / Concurs / 4 May 22

Otlichno! Thanks Marina.

**From:** Кузьмина Марина Алексеевна <(b)(6)

**Sent:** Wednesday, May 4, 2022 2:25 AM **To:** Shearer, Jon E. (HQ-TA000) < (b) (6)

**Subject:** [EXTERNAL] FW: Japan NPP Request

Jon, for your info.

Marina

From: Лушин Алексей Владимирович <(b)(6)

Sent: Wednesday, May 4, 2022 9:15 AM

To: (b) (6)

Сс: Мотцулева Анастасия Борисовна <(b)(6) Кузьмина Марина

Алексеевна <(b)(6)

Subject: Japan NPP Request

Dear Patrick,
Roscosmos concurs the non-Partnet participation.
Best regards,
Alexey Lushin

УВЕДОМЛЕНИЕ О КОНФИДЕНЦИАЛЬНОСТИ: Это электронное сообщение и любые документы, приложенные к нему, содержат конфиденциальную информацию. Настоящим уведомляем Вас о том, что если это сообщение не предназначено Вам, то использование, копирование, распространение информации, содержащейся в настоящем сообщении, а также осуществление любых действий на основе этой информации, строго запрещено. Если Вы получили это сообщение по ошибке, пожалуйста, сообщите об этом отправителю по электронной почте и удалите это сообщение. CONFIDENTIALITY NOTICE: This email and any files attached to it are confidential. If you are not the intended recipient you are notified that using, copying, distributing or taking any action in reliance on the contents of this information is strictly prohibited. If you have received this email in error please notify the sender and delete this email.

To: Young, Robert S. (HQ-NA040); Spencer, Bridgette M. (HQ-TB000)
Cc: Mcsweeney, Dennis (HQ-TE000); Finley, Patrick T (HQ-TE000)
Subject: FW: Japan NPP Request / Shearer / NASA / 3 May 22 / FOIA #3

**Date:** Thursday, July 28, 2022 3:07:01 PM

Attachments: ATTACHMENT-1\_MOLDVA\_TUMNANOSAT.PDE

image001.png

From: Shearer, Jon E. (HQ-TA000) Sent: Tuesday, May 3, 2022 9:33 AM

**То:** 'Арефьева Аксинья Анатольевна' <(b)(6) (b)(6)

**Сс:** Кузьмина Марина Алексеевна <(b)(6)

Subject: Japan NPP Request / Shearer / NASA / 3 May 22

Hello Aksinya,

I hope that you are doing well.

Please review the attached and provide your comments and/or concurrences to me, when able.

Enjoy the holidays!

Thanks!

--Jon

Jon Shearer

NASA Russia Representative / Attaché

NASA cell: +1**(b)(6)** 





From: Finley, Patrick T (HQ-TE000) (0)

**Sent:** Friday, April 8, 2022 12:25 PM

To: Lueders, Kathryn L. (KSC-CA000) (V) (V)

[CANADIAN SPACE AGENCY] (D)(O) David.Parker(D)(O)

harak( $\mathfrak{D}$ )( $\mathfrak{G}$ ); Sergey Krikalev ( $\mathfrak{b}$ )( $\mathfrak{G}$ )

Cc: Patti, Bernardo (JSC-OT)[EUROPEAN SPACE AGENCY] < (b)(6)

Frederic.Nordlund(v)(v) ; Monique.van.Sor(v)(v) ; Valerie.Zinck(b)(6) ; Macdonell, Kirsten M

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(JSC-OT)[EUROPEAN SPACE AGENCY] <(b)(6)
                                                                 sylvie.espinasse(b)(6)
Micheline.Tabache(b)(6)
                         rene.pische(b)(6); De Winne, Frank (JSC-OT)[EUROPEAN SPACE
AGENCY < (b)(6)
                                    Reiter, Thomas A. (JSC-OT)[EUROPEAN SPACE AGENCY]
(b)(6)
                         Nucera, Barbara (JSC-OT)[EUROPEAN SPACE AGENCY]
 (b)(6)
                           Mogensen, Andreas E (JSC-CB)[INTERNATIONAL PARTNER ASTRONAUT]
(b) (6)
                                                                            (b)(6)
                                 \frac{\text{Kokubun}(b)(6)}{\text{gmizota}(b)(6)}
             ; <u>j-miyazawa(b)(6)</u>
                                       nagase-tomoka(b)(6)
                                                                 \frac{1}{2} ksakagam (b)(6)
shintaro-yamada(b)(6)
                            ; gmizota(b)(6)
                                                 ; Sakai, Junichi (JSC-OS)[Japan Aerospace
Exploration Agency] <(b)(6)
                                           Ochiai, Mika (JSC-OS111)[Japan Aerospace Exploration
Agency (JAXA)] \langle (b)(6) \rangle
                                     sasaki.hiroshi(b)(6); wakata.koich(b)(6)
Shinichiro (JSC-OA111)[Japan Aerospace Exploration Agency] <(b)(6)
                                                                                      Nagai,
Naoki (JSC-OS111)[Japan Aerospace Exploration Agency] <(b)(6)
kawasaki.kazuyosh(b)(6) ; kaneko.yosuke(b)(6) Kurokawa, Satoki (JSC-OS111)[Japan
Aerospace Exploration Agency < (b)(6)
                                                         Tsutsui, Fumiya (JSC-OS111)[Japan
Aerospace Exploration Agency < (b)(6)
                                                       (b)(6)
wada.yoshic(b)(6); Shirakawa, Masaki (JSC-OS111)[Japan Aerospace Exploration Agency]
<\!(b)(6)
                             linda.jean(b)(6)
                                                 ; Dube, Luc (JSC-OR)[CANADIAN SPACE AGENCY]
<(b)(6)
                                               ; faith.hood(b)(6)
                          Jill.smvth(b)(6)
Isabelle.tremblay3(b)(6)
                             ; Vezina, Lawrence (JSC-OR)[CANADIAN SPACE AGENCY]
<(b)(6)
                                 Podwalski, Kenneth J. (JSC-OR)[CANADIAN SPACE AGENCY]
 (b)(6)
                               Braithwaite, Timothy H. (JSC-OR)[CANADIAN SPACE AGENCY]
(b) (6)
                                  ; Kuyumjian, Raffi (JSC-OR)[CANADIAN SPACE AGENCY]
<(b)(6)
                                Lange, Christian (JSC-OR)[CANADIAN SPACE AGENCY]
                                maja.djukic(b)(6)
(b)(6)
                                                       ; frederic.pilote(b)(6)
lushir(b)(6)
                       ; Mottsuleva, Anastasia B. (JSC-OV)[STATE SPACE CORPORTION
ROSCOSMOS] <(b)(6)
                                             Bolshakova, Oxana A (JSC-OV)[STATE SPACE
CORPORTION ROSCOSMOS] <(b)(6)
                                                            Savinkov, Vasily V (JSC-OV)[STATE
SPACE CORPORTION ROSCOSMOS] <(b)(6)
                                                               Kuzmina (b)(6)
                            Bowersox, Kenneth D. (HQ-CA000) (b) (6)
Arefyeva.(b)(6)
Gatens, Robyn (HQ-CJ000) (b) (6)
                                                     Penley, Ned J. (JSC-CA000)
(b) (6)
                          Timm, Marc G. (KSC-CP000) (b) (6)
                                                                              ; Neumann,
Benjamin J. (HQ-CN000) (b) (6)
                                                        ; Lopez, David R. (HQ-ME000)
                          Mcintosh, Garvey (HQ-TA000) (b) (6)
Matthew T (HQ-TA000)(b) (6)
                                                       Parks, Andy (HQ-TE000)
                           ; Finley, Patrick T (HQ-TE000) <(b) (6)
                                                                                    Mcsweeney,
Dennis (HQ-TE000)(b) (6)
                                                   Kuhl, Katelyn M. (HQ-TE000)
(b) (6)
                           ; Whitby, Dionne M. (HQ-TE000) (b) (6)
                                                                                         Mann,
Gregory A (HQ-TE000) (b) (6)
                                          ; Shearer, Jon E. (HQ-TA000) <(b) (6)
Prilutskaya, Kseniya V. (JSC-OX111)[TECHTRANS INTERNATIONAL]
<kseniya(b)(6)
                   (b)(6)
                                      Montalbano, Joel R. (JSC-OA111)
(b) (6)
                              Weigel, Dana J. (JSC-OA111) (b) (6)
                                                                                     ; Jones,
William R. (JSC-MV111) (b) (6)
                                                 ; Martin, Mark A. (JSC-OD111)
(b) (6)
                           Arend, Jeffrey J. (JSC-OM111) (b) (6)
                                                                                    Feng, Ven C.
(JSC-VA111) (b) (6)
                                   Spetch, William (JSC-OB111) (b) (6)
Grau, Raphael A. (JSC-OX111) (b) (6)
                                                         Dorth, Gregory (JSC-OX111)
```

(b) (6)	Gilmore, Sabrina (Singh) (JSC-0	OX111) (b) (6)
Chiodo, Christine A. (	(JSC-OX111) (b) (6)	SEGADI, SCOTT R. (JSC-OX111)
(b) (6)	Thiessen, Mark A. (JSC-OK111)	b) (6) ; Maier,
Eric (JSC-OX111) (b) (	; Hershey, Mark (J.	SC-OX111) (b) (6)
Mack,	Tricia K. (JSC-OK111)(b) (6)	Read, Michael E. (JSC-OZ411)
(b) (6)	Judd, T C (JSC-OC411)(b) (6)	Ruttley, Tara M.
(HQ-AE000)(b) (6)	Costello, Kirt (JSC-O	Z111)(b) (6)
Korth, David H. (JSC-0	OD111) <mark>(b) (6) ; Pro</mark> u	uty, Ryan (JSC-OZ111) <mark>(b) (6)</mark>
	r, Michael R. (JSC-NA131) <mark>(b) (6)</mark>	; Dempsey, Phil (JSC-
ON111)(b) (6)	Parr, Tracy (JSC-OP)[BAR	RRIOS TECHNOLOGY LTD]
(b) (6)	Keaton, Jacob (HQ-CJ000) (b) (6)	Buchli, Jennifer (JSC
OZ111)(b) (6)	Schwanbeck, Eugene R.	(JSC-A3)
(b) (6)	Harrison, Mary Grace (JS	SC-OP)[BARRIOS TECHNOLOGY LTD]
(b) (6)	HORNYAK, DAVID M. (JSC-OB8	(b) (6)
Nelson, George (JSC-	XM111) (b) (6)	Gard, Melissa Y. (JSC-OA111)
(b) (6)	Dalby, Melanie K. (HQ-TE000) (b	Mcalister,
Philip (HQ-CP000) (b)	(6) Hart, Angela	T. (JSC-UA111)
(b) (6)	Stich, J S. (JSC-FA000)(b) (6)	Berdich, Michael A. (JSC-
ON111) (b) (6)	Morgan, Katrien L. (	JSC-ON111)
(b) (6)	Vega, Leticia M. (JSC-UA111)	(b) (6)
Subject: Japan NPP R	Request	

Dear ISS MCB Members,

In accordance with Article 9.3(a) of the ISS Intergovernmental Agreement, Japan has provided the attached notification of proposed participation by a non-Partner.

Please review and provide your comments and/or concurrences to me, with a cc to Mr. Andy Parks at (b) (6)

Your response is requested by April 29, 2021.

Thank you.

Patrick Finley ISS MCB Executive Secretary

Patrick Finley
Director
Human Exploration and Operations Division
Office of International and Interagency Relations
National Aeronautics and Space Administration
Mobile: (b)(6)

#### Outline of Non-Partner Participation in JAXA's CubeSat Deployment Mission

#### **TUMnanoSAT**

#### 1. Name of Non-Partner and address:

Technical University of Moldova, National Center of Space Technologies str. Studentilor, 9/7, Chisinau, MD- 2045, Rep. of Moldova

#### 2. Nationality of Non-Partner:

Rep. of Moldova

#### 3. Point of Contact of the non-Partner for the Sponsoring Cooperating Agency:

Name: Hab. Dr., Prof., Mr. (b)(6)
Company Name: Technical University of Moldova

Address: (b)(6), Rep. of Moldova

Tel: (b)(6)

#### 4. <u>Purpose and Description:</u>

The proposed satellite (TUMnanoSAT) presented for the current application includes the following basic missions:

- Studying the operation and behavior, reliability of the sensors based on nano- and micro-wires in the space conditions.
- Testing of attitude subsystem sensors for determining of satellite attitude (magnetometers, micro-gyroscopes, sun sensors) in order to optimize attitude control algorithms.
- Stablishing effective communication subsystem "satellite-ground station" with the possibility to modify the communication rate range to ensure high reliability.
- Checking the communication protocol "satellite-ground station" with different levels of access.

#### 5. Timeframe and Duration:

TUMnanoSAT is planned to be launched on SpX-25 (May 1st, 2022, per January 24th, 2022, FPIP) and deployment from the Kibo is expected in Inc 67. The orbital lifetime is approximately one (1) year, after which the CubeSat will burn up as it reenters the atmosphere.

#### 6. Extension of the Relevant Obligations of the ISS IGA and MOUs:

- (a) Technical University of Moldova, National Center of Space Technologies acknowledges that its experiment is subject to JAXA's rights and obligations under the Agreement among the Government of Canada, the Governments of the Member States of the European Space Agency, the Government of Japan, the Government of the Russian Federation, and the Government of the United States of America Concerning Cooperation on the Civil International Space Station (IGA) and the Memoranda of Understanding (MOUs), and applicable implementing arrangements and other applicable arrangements made pursuant to the IGA and MOUs. Technical University of Moldova, National Center of Space Technologies will act in a manner consistent with the principles and obligations contained in the aforementioned agreements and arrangements.
- (b) Recognizing that JAXA, in accordance with Article 16.3(b) of the IGA, is obliged to extend the cross-waiver of liability as set forth in Article 16 of the IGA to its own related entities as defined in Article 16.2(b) of the IGA, Technical University of Moldova, National Center of Space Technologies agreed to:
  - (i) Waive all claims against the entities or persons identified in Article 16.3(a)(1) through Article 16.3(a)(3) of the IGA; and
  - (ii) Require their related entities to waive all claims against the entities or persons identified in Article 16.3(a)(1) through Article 16.3(a)(3) of the IGA.

To: Young, Robert S. (HQ-NA040); Spencer, Bridgette M. (HQ-TB000)
Cc: Finley, Patrick T (HQ-TE000); Mcsweeney, Dennis (HQ-TE000)
Subject: FW: NASA Letter / Nelson to Rogozin / 30 March 2022 / FOIA #4

**Date:** Thursday, July 28, 2022 3:07:48 PM

Attachments: HACA (1).pdf

Рогозин - Heльсону FNG.docx

NASA Administrator Response to Rogozin\_03.30.22.pdf

image001.png

From: Shearer, Jon E. (HQ-TA000)

Sent: Wednesday, March 30, 2022 9:19 PM

**То:** Арефьева Аксинья Анатольевна <(b)(6)

**Сс:** Кузьмина Марина Алексеевна (b)(6)

Subject: NASA Letter / Nelson to Rogozin / 30 March 2022

Dear Aksinya,

Congratulations for a very successful Soyuz landing earlier today. Please find attached a letter from Senator Nelson to General Director Rogozin. This letter is in response to Dmitry Olegovich's letter of March 14, 2022.

Kind Regards,

---Jon

Jon Shearer

NASA Russia Representative / Attaché

NASA cell: +1(b)(6)





From: Арефьева Аксинья Анатольевна **(D)(6)** 

**Sent:** Monday, March 14, 2022 10:06 AM

To: Shearer, Jon E. (HQ-TA000)

**Сс:** Кузьмина Марина Алексеевна < > **Subject:** [EXTERNAL] Roscosmos Letter

Dear Jon,

Please find attached the letter from Dr. Rogozin to Senator Nelson.

УВЕДОМЛЕНИЕ О КОНФИДЕНЦИАЛЬНОСТИ: Это электронное сообщение и любые документы, приложенные к нему, содержат конфиденциальную информацию. Настоящим уведомляем Вас о том, что если это сообщение не предназначено Вам, то использование, копирование, распространение информации, содержащейся в настоящем сообщении, а также осуществление любых действий на основе этой информации, строго запрещено. Если Вы получили это сообщение по ошибке, пожалуйста, сообщите об этом отправителю по электронной почте и удалите это сообщение. CONFIDENTIALITY NOTICE: This email and any files attached to it are confidential. If you are not the intended recipient you are notified that using, copying, distributing or taking any action in reliance on the contents of this information is strictly prohibited. If you have received this email in error please notify the sender and delete this email.



# ГОСУДАРСТВЕННАЯ КОРПОРАЦИЯ ПО КОСМИЧЕСКОЙ ДЕЯТЕЛЬНОСТИ «РОСКОСМОС»

(Госкорпорация «Роскосмос»)

### ГЕНЕРАЛЬНЫЙ ДИРЕКТОР

Щепкина ул., д. 42, стр. 1, 2, г. Москва, 129110 Тел. (495) 631-9764. Факс (495) 631-9900 E-mail: info@roscosmos.ru http://www.roscosmos.ru ОКПО 00084008 ОГРН 1157700012502 ИНН/КПП 7702388027/770201001

Администратору НАСА г-ну Биллу Нельсону

# 14.03.2022 No PD-2465

#### Уважаемый г-н Нельсон!

В соответствии с письмом НАСА от 31 декабря 2021 г. Госкорпорация «Роскосмос» проводит внутригосударственную проработку вопроса о продолжении участия России в программе Международной космической станции (далее – МКС) после 2024 года.

Вместе с тем, санкции, введенные против российской ракетно-космической отрасли, наносят непоправимый урон сложившимся многолетним кооперационным связям и существенным образом тормозят деятельность в области освоения космического пространства в мирных целях. Так, в рамках указанных мер в санкционный список внесены российские организации АО «ЦНИИмаш», отвечающее за управление российским сегментом МКС, и АО «РКЦ «Прогресс», изготавливающее ракеты-носители «Союз» для доставки экипажей, включая астронавтов стран-партнеров, на МКС. Эти ограничительные меры могут существенно осложнить и крайне негативно отразиться на дальнейшей реализации программы МКС.

Учитывая изложенное, прошу инициировать внутригосударственную проработку вопроса о снятии санкций с АО «ЦНИИмаш» и АО «РКЦ «Прогресс», что позволит нам определиться по срокам совместной работы на МКС.

Прошу Вас проинформировать Госкорпорацию «Роскосмос» о принятом решении до конца марта текущего года.

Генеральный директор
Госкорпорации «Роскосмос»,
специальный представитель
Президента Российской Федерации
по вопросам международного
сотрудничества в области космоса

To Mr. B.Nelson Administrator NASA

Dear Mr. Nelson,

In accordance with the NASA letter dated December 31, 2021 the "Roscosmos" State Space Corporation is conducting an internal governmental study of the issue of Russia's continued participation in the International Space Station program (hereinafter referred to as the ISS) after 2024.

At the same time, the sanction restrictions imposed against the Russian rocket and space industry cause irreparable damage to the established long-term cooperative ties and significantly impede operations in the field of space exploration for peaceful purposes. Thus, as a part of these measures, the Russian enterprises JSC "TsNIIMash", responsible for managing the Russian segment of the ISS, and JSC SRC "Progress", which manufactures Soyuz launch vehicles for delivering crews to the ISS, including partner countries astronauts, are designated on the sanctions list. These restrictive measures may significantly affect and have an extremely negative impact on the further implementation of the ISS program.

Given these considerations, I ask you to initiate an internal governmental study of the issue of lifting sanctions from JSC "TsNIIMash" and JSC SRC "Progress", which will allow us to determine the timing of joint work on the ISS.

I ask you to inform the "Roscosmos" State Space Corporation about the decision made by the end of March this year.

Director General of the
"Roscosmos" State Space Corporation,
Russian Presidential Envoy for
International Space Cooperation

Dr. Dmitry Rogozin

#### **National Aeronautics and Space Administration**

Office of the Administrator
Mary W. Jackson NASA Headquarters
Washington, DC 20546-0001



March 30, 2022

Dr. Dmitry Rogozin General Director State Space Corporation Roscosmos 42 Schepkina Street Moscow 107996 Russian Federation

#### Dear General Director Rogozin:

Thank you for your letter of March 14, 2022, requesting clarification on the potential impacts of sanctions applied by the United States (U.S.) Government on the continued operations of the International Space Station (ISS) program.

The U.S. continues to support international government space cooperation, especially those activities associated with operating the ISS with Russia, Canada, Europe, and Japan. New and existing U.S. export control measures continue to allow cooperation between the U.S. and Russia to ensure continued safe operations of the ISS.

To that end, NASA will continue to work with relevant U.S. Federal departments and agencies to facilitate continued cooperation on and operation of the ISS, including any necessary ISS cooperation supported by the JSC Central Research Institute of Machine Building (JSC TsNIIMash) and JSC Rocket and Space Centre – Progress. Sustaining safe and successful ISS operations remains a priority for the United States.

Sincerely.

Bill Nelson

To:Young, Robert S. (HQ-NA040); Spencer, Bridgette M. (HQ-TB000)Cc:Finley, Patrick T (HQ-TE000); Mcsweeney, Dennis (HQ-TE000)

Subject: FW: Roscosmos Letter / Rogozin to Nelson / 14 Mar 22 / Sanctions / FOIA #5

**Date:** Thursday, July 28, 2022 3:08:10 PM

From: Shearer, Jon E. (HQ-TA000)

**Sent:** Monday, March 14, 2022 10:11 AM **To:** Арефьева Аксинья Анатольевна **<(b)(6)** 

**Сс:** Кузьмина Марина Алексеевна <(b)(6)

Subject: Roscosmos Letter / Rogozin to Nelson / 14 Mar 22 / Sanctions

Received. Thank you Aksinya!

---Jon

**From:** Арефьева Аксинья Анатольевна <(b)(6)

**Sent:** Monday, March 14, 2022 10:06 AM

**To:** Shearer, Jon E. (HQ-TA000) <(b) (6)

**Сс:** Кузьмина Марина Алексеевна <(b)(6)

Subject: [EXTERNAL] Roscosmos Letter

Dear Jon,

Please find attached the letter from Dr. Rogozin to Senator Nelson.

Best regards, Aksinya

УВЕДОМЛЕНИЕ О КОНФИДЕНЦИАЛЬНОСТИ: Это электронное сообщение и любые документы, приложенные к нему, содержат конфиденциальную информацию. Настоящим уведомляем Вас о том, что если это сообщение не предназначено Вам, то использование, копирование, распространение информации, содержащейся в настоящем сообщении, а также осуществление любых действий на основе этой информации, строго запрещено. Если Вы получили это сообщение по ошибке, пожалуйста, сообщите об этом отправителю по электронной почте и удалите это сообщение. CONFIDENTIALITY NOTICE: This email and any files attached to it are confidential. If you are not the intended recipient you are notified that using, copying, distributing or taking any action in reliance on the contents of this information is strictly prohibited. If you have received this email in error please notify the sender and delete this email.

To: Young, Robert S. (HQ-NA040); Spencer, Bridgette M. (HQ-TB000)
Cc: Mcsweeney, Dennis (HQ-TE000); Finley, Patrick T (HQ-TE000)
Subject: FW: Letter from Roscosmos / NASA / 22 February 2022 / FOIA #6

**Date:** Thursday, July 28, 2022 3:12:10 PM

Attachments: image001.png

From: Shearer, Jon E. (HQ-TA000)

Sent: Tuesday, February 22, 2022 7:06 PM

**То:** Магамадов Рамзан Пазарудиевич <(b)(6)

Сс: Кузьмина Марина Алексеевна <(b)(6)

**Subject:** Letter from Roscosmos / NASA / 22 February 2022

Hello Ramzan,

Unfortunately, we were not able to align the schedules for our NASA leadership to record a video for the Russian Space Agency's anniversary event on 25 February.

Kind regards,

Jon

Jon Shearer

NASA Russia Representative / Attaché

NASA cell: +1(b)(6)

(b) (6)



From: Магамадов Рамзан Пазарудиевич <(b)(6)

Sent: Wednesday, February 9, 2022 8:08 AM

To: McKay, Meredith (HQ-TA000)

**Сс:** Shearer, Jon E. (HQ-TA000) **(D)** (6) Кузьмина Марина Алексеевна

(D)(O

**Subject:** [EXTERNAL] Letter from Roscosmos

### Dear Ms. McKay

I am forwarding to you a letter from Tatiana Tishchenko, Director of International Cooperation Department of the "Roscosmos" State Space Corporation.

Best regards, Ramzan Magamadov

Chief expert of Bilateral cooperation Division International Cooperation Department

**ROSCOSMOS** 

*Tel.* +7 (b)(6)



To: Young, Robert S. (HQ-NA040); Spencer, Bridgette M. (HQ-TB000)
Cc: Finley, Patrick T. (HQ-TE000); Mcsweeney, Dennis (HQ-TE000)

Subject: FW: New NASA Chief Scientist and Senior Climate Advisor / 10 Jan 22 / FOIA #7

**Date:** Thursday, July 28, 2022 3:12:57 PM

Attachments: image001.png

From: Shearer, Jon E. (HQ-TA000)

Sent: Monday, January 10, 2022 2:21 PM

**То:** Арефьева Аксинья Анатольевна <(b)(6) Кузьмина Марина Алексеевна

(b)(6)

Subject: New NASA Chief Scientist and Senior Climate Advisor / 10 Jan 22

Aksinya/Marina,

I am happy to pass along a notification that Dr. Katherine Calvin will serve as NASA's chief scientist and senior climate advisor, effective today (10 January 2022).

Kind regards,

Jon

Jon Shearer

NASA Russia Representative / Attaché

NASA cell: +1(b)(6)

(b) (6)



From: Feldstein, Karen C. (HQ-TA000) (b) (6)

Sent: Monday, January 10, 2022 1:05 PM

To: Feldstein, Karen C. (HQ-TA000) (O)

Subject: New NASA Chief Scientist and Senior Climate Advisor

Colleagues,

I'm pleased to inform you that NASA welcomes Dr. Katherine Calvin to serve as the agency's chief scientist and senior climate advisor, effective today.

Climate action is a top priority for our agency. NASA established the senior climate advisor position to ensure effective fulfillment of the Biden-Harris Administration's climate science objectives for the agency. With more than two dozen satellites and instruments observing key climate indicators, NASA

is observing, increasing our understanding of, and, ultimately, mitigating these changes to Earth.

In her new capacity, Dr. Calvin will serve as principal advisor to NASA leadership on science programs, strategic planning, and science policy. She also will represent the agency's strategic science objectives and contributions to national and international science communities.

A news release has been posted at <a href="www.nasa.gov">www.nasa.gov</a> together with Dr. Calvin's biography.

Administrator Nelson and Dr. Calvin will speak with the media on Tuesday, January 11, which will be streamed on <a href="www.nasa.gov/live">www.nasa.gov/live</a>.

I look forward to Dr. Calvin having the opportunity to engage with NASA's international partners at the earliest possible opportunity.

Best regards,

Karen Feldstein

Karen C. Feldstein Associate Administrator for International and Interagency Relations NASA Headquarters 300 E St SW, Washington DC 20546

Tel: (b) (6)

Mobile: (b)(6)

To: Young, Robert S. (HQ-NA040); Spencer, Bridgette M. (HQ-TB000)

Cc: Finley, Patrick T (HQ-TE000); Mcsweeney, Dennis (HQ-TE000)

**Subject:** FW: Nelson to Rogozin Reply Letter / Belarus / ISS / 4 Jan 22 / FOIA #8

**Date:** Thursday, July 28, 2022 3:13:55 PM

Attachments: Nelson\_Rogozin\_Belarus Citizen ISS\_NASA\_4Jan22.pdf

RogozintoNelsonLetter\_Belarus\_21Oct21.pdf

image001.png

From: Shearer, Jon E. (HQ-TA000)

Sent: Tuesday, January 4, 2022 8:59 AM

**То:** Арефьева Аксинья Анатольевна <(b)(6) Кузьмина Марина Алексеевна

(b)(6)

Subject: Nelson to Rogozin Reply Letter / Belarus / ISS / 4 Jan 22

<(b)(6)

Aksinya/Marina,

Please find attached Senator Nelson's letter to General Director Rogozin replying to the Rogozin to Nelson letter of 21 October 2021 concerning a Belarus citizen on the ISS.

Thanks!

--Jon

Jon Shearer

NASA Russia Representative / Attaché

NASA cell: +1(b)(6)





National Aeronautics and Space Administration Office of the Administrator Mary W. Jackson NASA Headquarters Washington, DC 20546-0001



January 4, 2022

Dr. Dmitry Rogozin General Director State Space Corporation Roscosmos 42 Schepkina Street Moscow 107996 Russian Federation

Dear General Director Rogozin:

Thank you for your recent letter requesting support for a proposed initiative to fly a Belarusian citizen to the International Space Station (ISS). I trust that further details will be provided for review through the Non-Partner Participation process, under the purview of the ISS Multilateral Coordination Board.

Let me also take this opportunity to thank you for your personal support of the visit to Moscow last month by NASA Associate Administrator Bob Cabana and Associate Administrator for Space Operations Mission Directorate Kathy Lueders to discuss issues of importance to the ISS program.

I wish you, your family, and your colleagues good health and happiness in the New Year.

Sincerely,

Bill Nelson

## Администратору НАСА Биллу Нельсону

# (Госкорпорация «Роскосмос») ГЕНЕРАЛЬНЫЙ ДИРЕКТОР

Пепкина ул., д. 42, стр. 1, 2, г. Москва, 129110 Тел. (495) 631-9764. Факс (495) 631-9900 E-mail: info@roscosmos.ru http://www.roscosmos.ru ОКПО 00084008 ОГРН 1157700012502 ИНН/КПП 7702388027/770201001

21.10.2021 No PD-11123

#### Уважаемый господин Нельсон!

В Госкорпорацию «Роскосмос» поступило обращение белорусской стороны с просьбой организовать полет гражданина Республики Беларусь на российский сегмент Международной космической станции (далее – МКС) ориентировочно в 2023–2024 годах.

В ходе указанного полета белорусская сторона планирует провести широкий спектр научных экспериментов в области медицины, биологии, физики и др.

С нашей точки зреиия, реализация такого проекта будет служить развитию международного сотрудничества в области исследовання и использования космического пространства в мирных целях, а также укреплению двусторонних и многосторонних отношений между странами в целом.

Кроме того, полагаем, что указанный полет позволит расширить круг стран, вовлеченных в космическую деятельность, и будет способствовать интеграции их научно-исследовательского и производственного потенциалов в международные проекты в области космоса.

Учитывая, что для полета на МКС гражданина страны, не являющейся участником программы МКС, требуется согласие всех партнеров, прошу Вас поддержать эту инициативу.

0015791

С аналогичной просьбой я обратился к главам Европейского космического агентства, Японского агентства аэрокосмических исследований и Канадского космического агентства.

С наилучшими пожеланиями,

генеральный директор
Госкорпорации «Роскосмос»,
специальный представитель
Президента Российской Федерации
по вопросам международного
сотрудничества в области космоса

Д.О.Рогозин

To Mr. Bill Nelson Administrator NASA

Dear Mr. Nelson,

The "Roscosmos" State Space Corporation received an application from Belarusian side with the request to arrange a flight of a Belarusian citizen to the Russian Segment of International Space Station (ISS) approximately in 2023-2024.

Belarusian side intends to implement a wide range of scientific experiments in the field of medicine, biology, physics, etc. during the flight.

We consider that the implementation of this program would serve the purpose of developing international cooperation in the field of exploration and use of outer space for peaceful purposes, as well as strengthening bilateral and multilateral relations between countries.

Moreover, we suppose that this flight will expand the list of countries, involved in space activity, and will contribute to integration of their scientific, research and industrial capacities into international space programs.

Taking into account the fact that in order to arrange a flight of a Non-Partner State citizen the consent of all Partners is required, you are kindly requested to support the initiative.

I have already applied to the heads of European Space Agency, Japan Aerospace Exploration Agency and Canadian Space Agency with the same requests.

Best regards,

Director General of the
"Roscosmos" State Space Corporation,
Russian Presidential Envoy for
International Space Cooperation

Dr. Dmitry Rogozin

To: Young, Robert S. (HQ-NA040); Spencer, Bridgette M. (HQ-TB000)
Cc: Finley, Patrick T (HQ-TE000); Mcsweeney, Dennis (HQ-TE000)

Subject: FW: [EXTERNAL] RE: Condolence Letter from the Chairman, NASA ISS Advisory Committee Lt. Gen. Thomas P.

Stafford to Mrs. Yelena Vladimirovna Kondakova / FOIA #12

**Date:** Thursday, July 28, 2022 3:17:43 PM

Attachments: image001.png image004.png

From: Кузьмина Марина Алексеевна <(b)(6)

**Sent:** Tuesday, June 21, 2022 9:28 AM

**To:** Anselman, Alina (HQ-TA000)[Affiliate]  $\langle (b)(6)(b)(6) \rangle$ 

**Cc:** Shearer, Jon E. (HQ-TA000) < (b) (6)

Subject: [EXTERNAL] RE: Condolence Letter from the Chairman, NASA ISS Advisory Committee Lt.

Gen. Thomas P. Stafford to Mrs. Yelena Vladimirovna Kondakova

Dear Alina,

The letter is well received.

My regards,

Marina

From: Anselman, Alina (Russia-NMLO) < (b)(6)(b)(6)

Sent: Tuesday, June 21, 2022 12:58 PM

**То:** Кузьмина Марина Алексеевна <(b)(6)

Cc: Shearer, Jon E. (HQ-TA000) <(b) (6)

Subject: RE: Condolence Letter from the Chairman, NASA ISS Advisory Committee Lt. Gen. Thomas P.

Stafford to Mrs. Yelena Vladimirovna Kondakova

Marina,

Thank you very much, we really appreciate your help!

Have a wonderful day!

Alina

Alina Anselman

NASA Regional Management Support Representative

Russian Federation / Kazakhstan / Turkey

U.S. Embassy Ankara, Turkey

Cell: (b)(6)



From: Кузьмина Марина Алексеевна **(b)(6)** 

**Sent:** Tuesday, June 21, 2022 11:12 AM

**To:** Anselman, Alina (Russia-NMLO) **⟨(b)(6)** 

**Cc:** Shearer, Jon E. (HQ-TA000) <(b) (6)

**Subject:** RE: Condolence Letter from the Chairman, NASA ISS Advisory Committee Lt. Gen. Thomas P. Stafford to Mrs. Yelena Vladimirovna Kondakova

Dear Alina,

We are trying to reach Mrs. Kondakova to deliver the letter. As soon as we get positive results I will let you know. Thank you and my best regards, Marina

Best regards,
Marina Kuzmina
Head of Division
International cooperation Department
ROSCOSMOS
Tel. (b)(6)



From: Anselman, Alina (Russia-NMLO) <(b)(6)(b)(6)

**Sent:** Friday, June 17, 2022 6:14 PM

**То:** Кузьмина Марина Алексеевна <(b)(6)

**Cc:** Shearer, Jon E. (HQ-TA000) **<(b) (6)** 

**Subject:** Condolence Letter from the Chairman, NASA ISS Advisory Committee Lt. Gen. Thomas P. Stafford to Mrs. Yelena Vladimirovna Kondakova

Dear Mrs. Kuzmina,

Attached you will find a condolence letter from the Chairman, NASA ISS Advisory Committee Lt. Gen. Thomas P. Stafford to Mrs. Yelena Vladimirovna Kondakova. We would greatly appreciate if you could forward it to her.

Thank you very much for your help! Kind Regards, Alina

Alina Anselman NASA Regional Management Support Representative Russian Federation / Kazakhstan / Turkey U.S. Embassy Ankara, Turkey

Cell: (b)(6)



УВЕДОМЛЕНИЕ О КОНФИДЕНЦИАЛЬНОСТИ: Это электронное сообщение и любые документы, приложенные к нему, содержат конфиденциальную информацию. Настоящим уведомляем Вас о том, что если это сообщение не предназначено Вам, то использование, копирование, распространение информации, содержащейся в настоящем сообщении, а также осуществление любых действий на основе этой информации, строго запрещено. Если Вы получили это сообщение по ошибке, пожалуйста, сообщите об этом отправителю по электронной почте и удалите это сообщение. CONFIDENTIALITY NOTICE: This email and any files attached to it are confidential. If you are not the intended recipient you are notified that using, copying, distributing or taking any action in reliance on the contents of this information is strictly prohibited. If you have received this email in error please notify the sender and delete this email.

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To: Young, Robert S. (HQ-NA040); Spencer, Bridgette M. (HQ-TB000)
Cc: Finley, Patrick T (HQ-TE000); Mcsweeney, Dennis (HQ-TE000)

Subject: FW: [EXTERNAL] Re: Japan NPP Request / Shearer / NASA / 3 May 22 / FOIA #13

**Date:** Thursday, July 28, 2022 3:18:43 PM

Attachments: <u>image001.pnq</u>

image001.png

ATTACHMENT-1 MOLDVA TUMNANOSAT.PDF

**From:** Кузьмина Марина Алексеевна <(b)(6)

**Sent:** Tuesday, May 3, 2022 1:21 PM

**To:** Shearer, Jon E. (HQ-TA000) **<(b) (6)** 

**Сс:** Лушин Алексей Владимирович <(b)(6) Mottsuleva, Anastasia B. (JSC-OV)

[STATE SPACE CORPORTION ROSCOSMOS]  $\langle (b)(6) \rangle$ 

Subject: [EXTERNAL] Re: Japan NPP Request / Shearer / NASA / 3 May 22

Hello Jon,

Aksinya is no longer work for Roscosmos.

But I resent your message to those from the Human Spaceflight Department who are responsible for your question (in copy).

My regards,

Marina Kuzmina

Head of Division

International cooperation Department

Tel. +7 (b)(6)

3 мая 2022 г., в 16:32, Shearer, Jon E. (HQ-TA000) <**(b) (6)** написал(a):

Hello Aksinya,

I hope that you are doing well.

Please review the attached and provide your comments and/or concurrences to me, when able.

Enjoy the holidays!

Thanks!

--Jon

Jon Shearer

NASA Russia Representative / Attaché

```
NASA cell: +1(b)(6)
(b) (6)
```

```
From: Finley, Patrick T (HQ-TE000) <(b) (6)
Sent: Friday, April 8, 2022 12:25 PM
To: Lueders, Kathryn L. (KSC-CA000) (b) (6)
                                                                 Leclerc, Gilles F.
(JSC-OR)[CANADIAN SPACE AGENCY] < (b)(6)
David.Parker(b) (6); harak(b)(6); Sergey Krikalev (b)(6)
<(b)(6)
Cc: Patti, Bernardo (JSC-OT)[EUROPEAN SPACE AGENCY] <(b)(6)
<u>Frederic.Nordlund(b)(6)</u>; <u>Monique.van.Sor(b)(6)</u> Valerie.Zinck(b)(6)
Macdonell, Kirsten M (JSC-OT)[EUROPEAN SPACE AGENCY]
<(b)(6)
                            sylvie.espinasse(b)(6) Micheline.Tabache(b)(6)
rene.pische(b)(6)
                    De Winne, Frank (JSC-OT)[EUROPEAN SPACE AGENCY]
                         Reiter, Thomas A. (JSC-OT)[EUROPEAN SPACE AGENCY]
<(b)(6)
(b)(6)
                        Nucera, Barbara (JSC-OT)[EUROPEAN SPACE AGENCY]
<(b)(6)
                           Mogensen, Andreas E (JSC-CB)[INTERNATIONAL PARTNER
ASTRONAUTI(b) (6)
                                               Kokubun(b)(6)
gmizota(b)(6)
                   ; kuniko-t(b)(6)
                                         ; j-miyazawa(b)(6)
                                                                   nagase-
tomoka (b)(6)
                     ksakagami(b)(6)
                                        \frac{1}{2}; shintaro-yamada\frac{1}{2}
                     Sakai, Junichi (JSC-OS)[Japan Aerospace Exploration Agency]
gmizota(b)(6)
<\!\!(b)(6)
                       Ochiai, Mika (JSC-OS111)[Japan Aerospace Exploration Agency
                              sasaki.hiroshi(b)(6) wakata.koich(b)(6)
(JAXA)] < (b)(6)
Shinichiro (JSC-OA111)[Japan Aerospace Exploration Agency]
<\!(b)(6)
                           Nagai, Naoki (JSC-OS111)[Japan Aerospace Exploration
                                                          kaneko.vosuk (b)(6)
                               kawasaki.kazuyosh(b)(6)
Agency] \langle(b)(6)
Kurokawa, Satoki (JSC-OS111)[Japan Aerospace Exploration Agency]
                           Tsutsui, Fumiya (JSC-OS111)[Japan Aerospace Exploration
<\!(b)(6)
                                                            wada.voshio(b)(6)
Agency] \langle (b)(6) \rangle
                                 (b)(6)
Shirakawa, Masaki (JSC-OS111)[Japan Aerospace Exploration Agency]
                            linda.jean(b) (6)
<(b)(6)
                                                  Dube, Luc (JSC-OR)[CANADIAN
SPACE AGENCY] \langle (b)(6)\rangle
                                         Jill.smyth (b)(6)
                     Isabelle.tremblay (b)(6)
faith.hood (b)(6)
                                                     Vezina, Lawrence (JSC-OR)
[CANADIAN SPACE AGENCY] <(b)(6)
                                                             Podwalski, Kenneth J.
(JSC-OR)[CANADIAN SPACE AGENCY] < (b)(6)
                                                                   Braithwaite,
Timothy H. (JSC-OR)[CANADIAN SPACE AGENCY] (b) (6)
Kuyumjian, Raffi (JSC-OR)[CANADIAN SPACE AGENCY] \langle (b)(6) \rangle
Lange, Christian (JSC-OR)[CANADIAN SPACE AGENCY] < (b)(6)
maia.djukic(b)(6)
                       frederic.pilote(b)(6)
                                                 (b)(6)
Mottsuleva, Anastasia B. (JSC-OV)[STATE SPACE CORPORTION ROSCOSMOS]
                               Bolshakova, Oxana A (JSC-OV)[STATE SPACE
<(b)(6)
CORPORTION ROSCOSMOS] <(b)(6)
                                                           Savinkov, Vasily V (JSC-
OV)[STATE SPACE CORPORTION ROSCOSMOS] <(b)(6)
                           Arefyeva(b)(6)
Kuzmina.(b)(6)
                                                         owersox, Kenneth D. (HQ-
CA000)(b) (6)
                                         Gatens, Robyn (HQ-CJ000)
```

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(b) (6)
                            Penley, Ned J. (JSC-CA000) (b) (6)
Timm, Marc G. (KSC-CP000)(b) (6)
                                                       Neumann, Benjamin J. (HQ-
CN000) (b) (6)
                                           Lopez, David R. (HQ-ME000)
(b) (6)
                          ; Mcintosh, Garvey (HQ-TA000) (b) (6)
Koeppe, Matthew T (HQ-TA000) (b) (6)
                                                                 ; Parks, Andy (HQ-
TE000) (b) (6)
                                     Finley, Patrick T (HQ-TE000)
<(b) (6)
                             Mcsweeney, Dennis (HQ-TE000)
(b) (6)
                                ; Kuhl, Katelyn M. (HQ-TE000)
(b) (6)
                              Whitby, Dionne M. (HQ-TE000)
(b) (6)
                                Mann, Gregory A (HQ-TE000) (b) (6)
Shearer, Jon E. (HQ-TA000) <(b) (6)
                                                        Prilutskaya, Kseniya V. (JSC-
OX111)[TECHTRANS INTERNATIONAL] < kseniva.(b)(6)
Montalbano, Joel R. (JSC-OA111)(b) (6)
                                                                  Weigel, Dana J. (JSC-
OA111) (b) (6)
                                    Jones, William R. (JSC-MV111)
(b) (6)
                             Martin, Mark A. (JSC-OD111)(b) (6)
Arend, Jeffrey J. (JSC-OM111)(b) (6)
                                                           Feng, Ven C. (JSC-VA111)
(b) (6)
                         Spetch, William (JSC-OB111) (b) (6)
Grau, Raphael A. (JSC-OX111) (b) (6)
                                                           Dorth, Gregory (JSC-OX111)
(b) (6)
                               Gilmore, Sabrina (Singh) (JSC-OX111)
(b) (6)
                              Chiodo, Christine A. (JSC-OX111)
(b) (6)
                                SEGADI, SCOTT R. (JSC-OX111) (b) (6)
               Thiessen, Mark A. (JSC-OK111) (b) (6)
                                                                            Maier, Eric
(JSC-OX111) (b) (6)
                                       ; Hershey, Mark (JSC-OX111) (b) (6)
               Mack, Tricia K. (JSC-OK111)(b) (6)
                                                                      Read, Michael E.
(JSC-OZ411) (b) (6)
                                          Judd, T C (JSC-OC411)
(b) (6)
                             Ruttley, Tara M. (HQ-AE000) (b) (6)
Costello, Kirt (JSC-OZ111) (b) (6)
                                                      Korth, David H. (JSC-OD111)
                            Prouty, Ryan (JSC-OZ111)(b) (6)
Surber, Michael R. (JSC-NA131) (b) (6)
                                                               Dempsey, Phil (JSC-
ON111 (b) (6)
                                    Parr, Tracy (JSC-OP)[BARRIOS TECHNOLOGY LTD]
(b) (6)
                          Keaton, Jacob (HQ-CJ000) (b) (6)
                                                                                Buchli,
Jennifer (JSC-OZ111) (b) (6)
                                                  Schwanbeck, Eugene R. (JSC-A3)
(b) (6)
                                    Harrison, Mary Grace (JSC-OP)[BARRIOS
TECHNOLOGY LTD (b) (6)
                                                  HORNYAK, DAVID M. (JSC-OB811)
(b) (6)
                               Nelson, George (JSC-XM111) (b) (6)
               Gard, Melissa Y. (JSC-OA111) (b) (6)
                                                                         Dalby,
Melanie K. (HQ-TE000) (b) (6)
                                                     Mcalister, Philip (HQ-CP000)
                              Hart, Angela T. (JSC-UA111) (b) (6)
(b) (6)
Stich, J S. (JSC-FA000) (b) (6)
                                            Berdich, Michael A. (JSC-ON111)
(b) (6)
                               ; Morgan, Katrien L. (JSC-ON111)
(b) (6)
                              ; Vega, Leticia M. (JSC-UA111)
(b) (6)
Subject: Japan NPP Request
```

Dear ISS MCB Members,

In accordance with Article 9.3(a) of the ISS Intergovernmental Agreement, Japan has provided the attached notification of proposed participation by a non-Partner.

Please review and provide your comments and/or concurrences to me, with a cc to Mr. Andy Parks at (b) (6)

Your response is requested by April 29, 2021.

Thank you.

Patrick Finley ISS MCB Executive Secretary

Patrick Finley
Director
Human Exploration and Operations Division
Office of International and Interagency Relations
National Aeronautics and Space Administration
Mobile: (b)(6)

УВЕДОМЛЕНИЕ О КОНФИДЕНЦИАЛЬНОСТИ: Это электронное сообщение и любые документы, приложенные к нему, содержат конфиденциальную информацию. Настоящим уведомляем Вас о том, что если это сообщение не предназначено Вам, то использование, копирование, распространение информации, содержащейся в настоящем сообщении, а также осуществление любых действий на основе этой информации, строго запрещено. Если Вы получили это сообщение по ошибке, пожалуйста, сообщите об этом отправителю по электронной почте и удалите это сообщение. CONFIDENTIALITY NOTICE: This email and any files attached to it are confidential. If you are not the intended recipient you are notified that using, copying, distributing or taking any action in reliance on the contents of this information is strictly prohibited. If you have received this email in error please notify the sender and delete this email.

## Outline of Non-Partner Participation in JAXA's CubeSat Deployment Mission

#### **TUMnanoSAT**

### 1. Name of Non-Partner and address:

Technical University of Moldova, National Center of Space Technologies str. Studentilor, 9/7, Chisinau, MD- 2045, Rep. of Moldova

### 2. Nationality of Non-Partner:

Rep. of Moldova

# 3. Point of Contact of the non-Partner for the Sponsoring Cooperating Agency:

Name: Hab. Dr., Prof., (b)(6)

Company Name: Technical University of Moldova

Address: (b)(6), Rep. of Moldova

Tel: (b)(6)

### 4. Purpose and Description:

The proposed satellite (TUMnanoSAT) presented for the current application includes the following basic missions:

- Studying the operation and behavior, reliability of the sensors based on nano- and micro-wires in the space conditions.
- Testing of attitude subsystem sensors for determining of satellite attitude (magnetometers, micro-gyroscopes, sun sensors) in order to optimize attitude control algorithms.
- Stablishing effective communication subsystem "satellite-ground station" with the possibility to modify the communication rate range to ensure high reliability.
- Checking the communication protocol "satellite-ground station" with different levels of access.

# 5. Timeframe and Duration:

TUMnanoSAT is planned to be launched on SpX-25 (May 1st, 2022, per January 24th, 2022, FPIP) and deployment from the Kibo is expected in Inc 67. The orbital lifetime is approximately one (1) year, after which the CubeSat will burn up as it reenters the atmosphere.

## 6. Extension of the Relevant Obligations of the ISS IGA and MOUs:

- (a) Technical University of Moldova, National Center of Space Technologies acknowledges that its experiment is subject to JAXA's rights and obligations under the Agreement among the Government of Canada, the Governments of the Member States of the European Space Agency, the Government of Japan, the Government of the Russian Federation, and the Government of the United States of America Concerning Cooperation on the Civil International Space Station (IGA) and the Memoranda of Understanding (MOUs), and applicable implementing arrangements and other applicable arrangements made pursuant to the IGA and MOUs. Technical University of Moldova, National Center of Space Technologies will act in a manner consistent with the principles and obligations contained in the aforementioned agreements and arrangements.
- (b) Recognizing that JAXA, in accordance with Article 16.3(b) of the IGA, is obliged to extend the cross-waiver of liability as set forth in Article 16 of the IGA to its own related entities as defined in Article 16.2(b) of the IGA, Technical University of Moldova, National Center of Space Technologies agreed to:
  - (i) Waive all claims against the entities or persons identified in Article 16.3(a)(1) through Article 16.3(a)(3) of the IGA; and
  - (ii) Require their related entities to waive all claims against the entities or persons identified in Article 16.3(a)(1) through Article 16.3(a)(3) of the IGA.

From: Shearer, Jon E. (HQ-TA000)

To: Young, Robert S. (HQ-NA040); Spencer, Bridgette M. (HQ-TB000)

Cc: Finley, Patrick T (HQ-TE000); Mcsweeney, Dennis (HQ-TE000)

Subject: FW: [EXTERNAL] Question on Visa for Russian Cosmonaut / FOIA #14

**Date:** Thursday, July 28, 2022 3:19:18 PM

----Original Message-----

From: Кузьмина Марина Алексеевна <(b)(6)

Sent: Sunday, January 23, 2022 7:54 AM To: Shearer, Jon E. (HQ-TA000) <(b) (6)

Subject: [EXTERNAL] Question on Visa for Russian Cosmonaut

received this email in error please notify the sender and delete this email.

Hello Jon,

Yesterday we found out that one of the Russian cosmonaut (b)(6) did not obtain an American visa to enter USA (Johnson Space Center).

Could you please clarify the reason of such a decision? Because he really needs this training session in Houston and Roscosmos management is very concerned about this situation.

Waiting for your soon reply.

Regards,

Marina Kuzmina

Head of Division

International cooperation Department

**ROSCOSMOS** 

УВЕДОМЛЕНИЕ О КОНФИДЕНЦИАЛЬНОСТИ: Это электронное сообщение и любые документы, приложенные к нему, содержат конфиденциальную информацию. Настоящим уведомляем Вас о том, что если это сообщение не предназначено Вам, то использование, копирование, распространение информации, содержащейся в настоящем сообщении, а также осуществление любых действий на основе этой информации, строго запрещено. Если Вы получили это сообщение по ошибке, пожалуйста, сообщите об этом отправителю по электронной почте и удалите это сообщение. CONFIDENTIALITY NOTICE: This email and any files attached to it are confidential. If you are not the intended recipient you are notified that using, copying,

distributing or taking any action in reliance on the contents of this information is strictly prohibited. If you have

From: Shearer, Jon E. (HQ-TA000)

To: Young, Robert S. (HQ-NA040); Spencer, Bridgette M. (HQ-TB000)
Cc: Finley, Patrick T (HQ-TE000); Mcsweeney, Dennis (HQ-TE000)

Subject: FW: Nelson to Rogozin Reply Letter / Belarus / ISS / 4 Jan 22 / FOIA #14

**Date:** Thursday, July 28, 2022 3:20:43 PM

Attachments: Nelson\_Rogozin\_Belarus Citizen ISS\_NASA\_4Jan22.pdf

RogozintoNelsonLetter\_Belarus\_21Oct21.pdf

image001.png

From: Shearer, Jon E. (HQ-TA000)

Sent: Tuesday, January 4, 2022 8:59 AM

**То:** Арефьева Аксинья Анатольевна **<**(b)(6) Кузьмина Марина Алексеевна

(b)(6)

Subject: Nelson to Rogozin Reply Letter / Belarus / ISS / 4 Jan 22

<(b)(6)

Aksinya/Marina,

Please find attached Senator Nelson's letter to General Director Rogozin replying to the Rogozin to Nelson letter of 21 October 2021 concerning a Belarus citizen on the ISS.

Thanks!

--Jon

Jon Shearer

NASA Russia Representative / Attaché

NASA cell: +1(b)(6)





National Aeronautics and Space Administration Office of the Administrator Mary W. Jackson NASA Headquarters Washington, DC 20546-0001



January 4, 2022

Dr. Dmitry Rogozin General Director State Space Corporation Roscosmos 42 Schepkina Street Moscow 107996 Russian Federation

Dear General Director Rogozin:

Thank you for your recent letter requesting support for a proposed initiative to fly a Belarusian citizen to the International Space Station (ISS). I trust that further details will be provided for review through the Non-Partner Participation process, under the purview of the ISS Multilateral Coordination Board.

Let me also take this opportunity to thank you for your personal support of the visit to Moscow last month by NASA Associate Administrator Bob Cabana and Associate Administrator for Space Operations Mission Directorate Kathy Lueders to discuss issues of importance to the ISS program.

I wish you, your family, and your colleagues good health and happiness in the New Year.

Sincerely,

Bill Nelson

# Администратору НАСА Биллу Нельсону

# (Госкорпорация «Роскосмос») ГЕНЕРАЛЬНЫЙ ДИРЕКТОР

Пепкина ул., д. 42, стр. 1, 2, г. Москва, 129110 Тел. (495) 631-9764. Факс (495) 631-9900 E-mail: info@roscosmos.ru http://www.roscosmos.ru ОКПО 00084008 ОГРН 1157700012502 ИНН/КПП 7702388027/770201001

21.10. 2021 No PD-11123

# Уважаемый господин Нельсон!

В Госкорпорацию «Роскосмос» поступило обращение белорусской стороны с просьбой организовать полет гражданина Республики Беларусь на российский сегмент Международной космической станции (далее – МКС) ориентировочно в 2023–2024 годах.

В ходе указанного полета белорусская сторона планирует провести широкий спектр научных экспериментов в области медицины, биологии, физики и др.

С нашей точки зреиия, реализация такого проекта будет служить развитию международного сотрудничества в области исследовання и использования космического пространства в мирных целях, а также укреплению двусторонних и многосторонних отношений между странами в целом.

Кроме того, полагаем, что указанный полет позволит расширить круг стран, вовлеченных в космическую деятельность, и будет способствовать интеграции их научно-исследовательского и производственного потенциалов в международные проекты в области космоса.

Учитывая, что для полета на МКС гражданина страны, не являющейся участником программы МКС, требуется согласие всех партнеров, прошу Вас поддержать эту инициативу.

0015791

С аналогичной просьбой я обратился к главам Европейского космического агентства, Японского агентства аэрокосмических исследований и Канадского космического агентства.

С наилучшими пожеланиями,

генеральный директор
Госкорпорации «Роскосмос»,
специальный представитель
Президента Российской Федерации
по вопросам международного
сотрудничества в области космоса

Д.О.Рогозин

To Mr. Bill Nelson Administrator NASA

Dear Mr. Nelson,

The "Roscosmos" State Space Corporation received an application from Belarusian side with the request to arrange a flight of a Belarusian citizen to the Russian Segment of International Space Station (ISS) approximately in 2023-2024.

Belarusian side intends to implement a wide range of scientific experiments in the field of medicine, biology, physics, etc. during the flight.

We consider that the implementation of this program would serve the purpose of developing international cooperation in the field of exploration and use of outer space for peaceful purposes, as well as strengthening bilateral and multilateral relations between countries.

Moreover, we suppose that this flight will expand the list of countries, involved in space activity, and will contribute to integration of their scientific, research and industrial capacities into international space programs.

Taking into account the fact that in order to arrange a flight of a Non-Partner State citizen the consent of all Partners is required, you are kindly requested to support the initiative.

I have already applied to the heads of European Space Agency, Japan Aerospace Exploration Agency and Canadian Space Agency with the same requests.

Best regards,

Director General of the
"Roscosmos" State Space Corporation,
Russian Presidential Envoy for
International Space Cooperation

Dr. Dmitry Rogozin

From: Shearer, Jon E. (HQ-TA000)

To: Young, Robert S. (HQ-NA040); Spencer, Bridgette M. (HQ-TB000)

Cc: Mcsweeney, Dennis (HQ-TE000); Finley, Patrick T (HQ-TE000)

Subject: FW: NASA Letter / Nelson to Rogozin / 31 March 2022 / FOIA #15

**Date:** Thursday, July 28, 2022 3:21:25 PM

Attachments: <u>image001.pnq</u>

From: Shearer, Jon E. (HQ-TA000)

Sent: Thursday, March 31, 2022 8:01 AM

**То:** Арефьева Аксинья Анатольевна <(b)(6)

**Subject:** NASA Letter / Nelson to Rogozin / 31 March 2022

Good to go. Thanks Aksinya.

**From:** Арефьева Аксинья Анатольевна <(b)(6)

**Sent:** Thursday, March 31, 2022 3:34 AM **To:** Shearer, Jon E. (HQ-TA000) < (b) (6)

**Subject:** [EXTERNAL] RE: NASA Letter / Nelson to Rogozin / 30 March 2022

Dear Jon,

Received, thank you for sending the letter and your kind words.

Best regards, Aksinya

**From:** Shearer, Jon E. (HQ-TA000) < (b) (6)

**Sent:** Thursday, March 31, 2022 4:19 AM

**То:** Арефьева Аксинья Анатольевна **⟨**(b)(6) **Сс:** Кузьмина Марина Алексеевна **⟨**(b)(6)

**Subject:** NASA Letter / Nelson to Rogozin / 30 March 2022

Dear Aksinya,

Congratulations for a very successful Soyuz landing earlier today. Please find attached a letter from Senator Nelson to General Director Rogozin. This letter is in response to Dmitry Olegovich's letter of March 14, 2022.

Kind Regards,

---Jon

Jon Shearer
NASA Russia Representative / Attaché
NASA cell: +1(b)(6)





**From:** Арефьева Аксинья Анатольевна <(b)(6)

Sent: Monday, March 14, 2022 10:06 AM

**To:** Shearer, Jon E. (HQ-TA000) <(b) (6)

**Сс:** Кузьмина Марина Алексеевна < > **Subject:** [EXTERNAL] Roscosmos Letter

Dear Jon,

Please find attached the letter from Dr. Rogozin to Senator Nelson.

Best regards, Aksinya

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From: Shearer, Jon E. (HQ-TA000)

Young, Robert S. (HQ-NA040); Spencer, Bridgette M. (HQ-TB000) To: Finley, Patrick T (HQ-TE000), Mcsweeney, Dennis (HQ-TE000) Cc: Subject: FW: [EXTERNAL] Letter from Roscosmos / FOIA #16

Date: Thursday, July 28, 2022 3:22:57 PM

Attachments: 64-3098.pdf

From: Магамадов Рамзан Пазарудиевич <(b)(6)

Sent: Wednesday, February 9, 2022 8:08 AM

**To:** McKay, Meredith (HQ-TA000) (b) (6)

**Cc:** Shearer, Jon E. (HQ-TA000) < (b) (6) Кузьмина Марина Алексеевна

**Subject:** [EXTERNAL] Letter from Roscosmos

# Dear Ms. McKay

I am forwarding to you a letter from Tatiana Tishchenko, Director of International Cooperation Department of the "Roscosmos" State Space Corporation.

# Best regards,

# Ramzan Magamadov

Chief expert of Bilateral cooperation Division **International Cooperation Department** 

## **ROSCOSMOS**

**Tel.** +7 (b)(6)



# ГОСУДАРСТВЕННАЯ КОРПОРАЦИЯ ПО КОСМИЧЕСКОЙ ДЕЯТЕЛЬНОСТИ "РОСКОСМОС"

(Госкорпорация "Роскосмос")

Щепкина ул., 42, Москва, РОССИЯ, ГСП-6, 107996. Факс (495) 688-90-63, (499) 975-44-67

# STATE SPACE CORPORATION "ROSCOSMOS" (ROSCOSMOS)

42 Schepkina st., Moscow RUSSIA, GSP-6, 107996. Fax (495) 688-90-63, (499) 975-44-67

09.02.2022 No 64-3098

Ms. Meredith M. McKay

Deputy Associate Administrator
Office of International and Interagency
Relations
National Aeuronautics and Space
Administration (NASA)

Subject: Video address

Dear Ms. McKay!

February 25th 2022 will mark the thirtieth anniversary of the establishment of the Russian Space Agency. The "Roscosmos" State Space Corporation is preparing a video dedicated to this occasion.

In this regard, we kindly ask you to consider recording a video address (in a free form) on behalf of NASA which would also cover, if possible, the following questions:

- 1. Which notable events throughout this 30-year long story would you highlight as the most significant in terms of space exploration?
- 2. Is deep space exploration, including research of the Moon or Mars, a task to be carried out by different countries independently or a universal one?
- 3. How do you assess the prospects for cooperation with the "Roscosmos" State Space Corporation and what areas do you consider to be of highest priority? Communications, navigation, earth remote sensing, human spaceflight or something else that will make the day-to-day life more comfortable?

Should you require any additional information please contact Ramzan Magamadov Chief expert of International Cooperation Department of the "Roscosmos" State Space Corporation: (phone number: (b)(6), e-mail:

Ruccef

With best regards,

Tatiana Tishchenko

Director
International Cooperation Department