## 「地球環境変動観測ミッション第6回研究公募」研究契約約款の一部変更のお知らせ

Notice of Amendments to the Research Agreements for the Sixth Global Change Observation Mission (GCOM) Research Announcement

## 研究契約約款を下記の通り一部変更しましたので告知します。

This Notice of Amendments is issued to inform Research Organizations and Principal Investigators of amendments to the terms and conditions of the following research agreements.

告知日	約款名		変更箇所					
Notified date	Amended Research			Amende	d Articles			Effective date
	Agreement		変更前			変更後		
			Original			Amended		
平成 30(2018)年	委託研究契約約款	別表 地球観測衛星	星データ		別表 地球観測衛	星データ		平成 30 (2018) 年
3月14日		衛星名又はセン	提供可能な観測	観測領域	衛星名又はセン	提供可能な観測	観測領域	3月26日
		サ名	期間(日本時間)		サ名	期間(日本時間)		
		JERS	1992年9月1日~	全球	JERS	1992年9月1日~	全球	
		(Japanese Earth	1998年10月11日		(Japanese Earth	1998年10月11日		
		Observation			Observation			
		Satellite)			Satellite)			
		〈表内 中略〉			〈表内 中略〉			
		GPM	2014年3月~	全球(DPR:南緯約	GPM	2014年3月~	全球(DPR:南緯約	
		(Global		66 度~北緯約 66	(Global		66 度~北緯約 66	
		Precipitation		度、GMI: 南緯約 68	Precipitation		度、GMI:南緯約 68	
		Measurement)		度~北緯約 68 度)	Measurement)		度~北緯約 68 度)	
				データ提供が可能と	GCOM-C	2018年1月~	全球	
		なった段階で第3	34条に基づき約款る	を変更し追加予定	(Global Change			
					Observation			
					Mission-Climate)			
					* EarthCARE につい	いては、 データ提供:	が可能となった段階	
					で第 34 条に基づ	き約款を変更し追加	叩予定	

平成 30(2018)年	共同研究契約約款				別表 地球観測衛星	星データ		平成 30 (2018) 年
3月14日 (有償)	(有償)	衛 星 名 て は セン	提供可能な観測 期間 (日本時間)	観測領域	<ul><li>衛星名又はセン</li><li>サ名</li></ul>	提供可能な観測 期間 (日本時間)	観測領域	3月26日
		JERS	1992年9月1日~	全球	JERS	1992年9月1日~	全球	
		(Japanese Earth	1998年10月11日		(Japanese Earth	1998年10月11日		
		Observation			Observation			
		Satellite)			Satellite)			
			〈表内 中略〉			〈表内 中略〉		
		GPM	2014年3月~	全球(DPR : 南緯約	GPM	2014年3月~	全球(DPR:南緯約	
		(Global		66 度~北緯約 66	(Global		66 度~北緯約 66	
		Precipitation		度、GMI:南緯約68	Precipitation		度、GMI: 南緯約 68	
		Measurement)		度~北緯約68度)	Measurement)		<b>度~</b> 北緯約 68 度)	
				データ提供が可能と	GCOM-C	2018年1月~	全球	
		なった段階で第3	33条に基づき約款を	を変更し追加予定	(Global Change			
					Observation			
					Mission-Climate)			
					* EarthCARE につし	いては、データ提供オ	が可能となった段階	
					で第 33 条に基づ	き約款を変更し追加	叩予定	
平成 30(2018)年	共同研究契約約款	別表 地球観測衛星	星データ		別表 地球観測衛星	星データ		平成 30 (2018) 年
3月14日	( <b>無償</b> )	衛星名又はセン	提供可能な観測	観測領域	衛星名又はセン	提供可能な観測	観測領域	3月26日
		サ名	期間(日本時間)		サ名	期間(日本時間)		
		JERS	1992年9月1日~	全球	JERS	1992年9月1日~	全球	
		(Japanese Earth	1998年10月11日		(Japanese Earth	1998年10月11日		
		Observation			Observation			
		Satellite)			Satellite)			
			〈表内 中略〉			〈表内 中略〉		
		GPM	2014年3月~	全球(DPR : 南緯約	GPM	2014年3月~	全球(DPR:南緯約	
		(Global		66 度~北緯約 66	(Global		66 度~北緯約 66	
		Precipitation		度、GMI:南緯約 68	Precipitation		度、GMI: 南緯約 68	
		Measurement)		度~北緯約 68 度)	Measurement)		<b>度~</b> 北緯約 68 度)	
		* GCOM-C, EarthC	ARE については、	データ提供が可能と	GCOM-C	2018年1月~	全球	
		なった段階で第2	27 条に基づき約款を	を変更し追加予定	(Global Change			
					Observation			
					Mission - Climate)			
						いては、データ提供が き約款を変更し追加	が可能となった段階 ロ予定	

4/03/2018	COMMISSIONED	Attachment "Earth (	Observation Satellite	Data"	Attachment "Earth (	Observation Satellite	Data"	26/03/2018
	RESEARCH	Name of Satellite or	Observation Period	Observable Area	Name of Satellite or	Observation Period	Observable Area	
	AGREEMENT	Sensor	(YYYY/MM/DD)		Sensor	(YYYY/MM/DD)		
		JERS	1992/09/01~	Global	JERS	1992/09/01~	Global	
		(Japanese Earth	1998/10/11		(Japanese Earth	1998/10/11		
		Observation			Observation			
		Satellite)			Satellite)			
			(snip)			(snip)		
		GPM	2014/03~	Global	GPM	2014/03~	Global	
		(Global		(DPR:	(Global		(DPR:	
		Precipitation		Approximately	Precipitation		Approximately	
		Measurement)		66° S-66° N.	Measurement)		66° S-66° N.	
				GMI: Approximately			GMI: Approximately	
				68° S-68° N)			68° S-68° N)	
		*GCOM-C and Eart	hCARE will be adde	d by revision of the	GCOM-C	2018/01~	Global	
		Agreement pursuar	nt to Article 34 whe	n provisions of data	(Global Change			
		becomes available.			Observation			
					Mission – Climate)			
					*EarthCARE will be	e added by revision	of the Agreement	
					pursuant to Article 34 when provision of data becomes available.			
					available.			
4/03/2018	COLLABORATIVE	Attachment "Earth (	Observation Satellite	Data"	Attachment "Earth (	Observation Satellite	Data"	26/03/2018
	RESEARCH	Name of Satellite or	Observation Period	Observable Area	Name of Satellite or	Observation Period	Observable Area	
	AGREEMENT	Sensor	(YYYY/MM/DD)		Sensor	(YYYY/MM/DD)		
		JERS	1992/09/01~	Global	JERS	1992/09/01~	Global	
	(FUNDED)		1000/10/11					
	(FUNDED)	(Japanese Earth	1998/10/11		(Japanese Earth	1998/10/11		
	(FUNDED)	Observation	1998/10/11		Observation	1998/10/11		
	(FUNDED)							
	(FUNDED)	Observation Satellite)	(snip)		Observation Satellite)	(snip)		
	(FUNDED)	Observation Satellite) GPM		Global	Observation Satellite) GPM		Global	
	(FUNDED)	Observation Satellite) GPM (Global	(snip)	(DPR:	Observation Satellite) GPM (Global	(snip)	(DPR:	
	(FUNDED)	Observation Satellite) GPM (Global Precipitation	(snip)	(DPR: Approximately	Observation Satellite) GPM (Global Precipitation	(snip)	(DPR: Approximately	
	(FUNDED)	Observation Satellite) GPM (Global	(snip)	(DPR: Approximately 66°S-66°N.	Observation Satellite) GPM (Global	(snip)	(DPR: Approximately 66°S–66°N.	
	(FUNDED)	Observation Satellite) GPM (Global Precipitation	(snip)	(DPR: Approximately 66°S-66°N. GMI: Approximately	Observation Satellite) GPM (Global Precipitation	(snip)	(DPR: Approximately 66°S-66°N. GMI: Approximately	
	(FUNDED)	Observation Satellite) GPM (Global Precipitation Measurement)	(snip) 2014/03~	(DPR: Approximately 66°S-66°N. GMI: Approximately 68°S-68°N)	Observation Satellite) GPM (Global Precipitation Measurement)	(snip) 2014/03~	(DPR: Approximately 66°S-66°N. GMI: Approximately 68°S-68°N)	
	(FUNDED)	Observation Satellite) GPM (Global Precipitation Measurement) *GCOM-C and Eart	(snip) 2014/03~ hCARE will be adde	(DPR: Approximately 66°S-66°N. GMI: Approximately 68°S-68°N) d by revision of the	Observation Satellite) GPM (Global Precipitation Measurement) GCOM-C	(snip)	(DPR: Approximately 66°S-66°N. GMI: Approximately	
	(FUNDED)	Observation Satellite) GPM (Global Precipitation Measurement) *GCOM-C and Eart	(snip) 2014/03~ hCARE will be adde	(DPR: Approximately 66°S-66°N. GMI: Approximately 68°S-68°N)	Observation Satellite) GPM (Global Precipitation Measurement)	(snip) 2014/03~	(DPR: Approximately 66°S-66°N. GMI: Approximately 68°S-68°N)	
	(FUNDED)	Observation Satellite) GPM (Global Precipitation Measurement) *GCOM-C and Eart	(snip) 2014/03~ hCARE will be adde	(DPR: Approximately 66°S-66°N. GMI: Approximately 68°S-68°N) d by revision of the	Observation Satellite) GPM (Global Precipitation Measurement) GCOM-C	(snip) 2014/03~	(DPR: Approximately 66°S-66°N. GMI: Approximately 68°S-68°N)	
	(FUNDED)	Observation Satellite) GPM (Global Precipitation Measurement) *GCOM-C and Eart Agreement pursuar	(snip) 2014/03~ hCARE will be adde	(DPR: Approximately 66°S-66°N. GMI: Approximately 68°S-68°N) d by revision of the	Observation Satellite) GPM (Global Precipitation Measurement) GCOM-C (Global Change	(snip) 2014/03~	(DPR: Approximately 66°S-66°N. GMI: Approximately 68°S-68°N)	
	(FUNDED)	Observation Satellite) GPM (Global Precipitation Measurement) *GCOM-C and Eart Agreement pursuar	(snip) 2014/03~ hCARE will be adde	(DPR: Approximately 66°S-66°N. GMI: Approximately 68°S-68°N) d by revision of the	Observation Satellite) GPM (Global Precipitation Measurement) GCOM-C (Global Change Observation Mission - Climate)	(snip) 2014/03~ 2018/01~	(DPR: Approximately 66°S-66°N. GMI: Approximately 68°S-68°N)	
	(FUNDED)	Observation Satellite) GPM (Global Precipitation Measurement) *GCOM-C and Eart Agreement pursuar	(snip) 2014/03~ hCARE will be adde	(DPR: Approximately 66°S-66°N. GMI: Approximately 68°S-68°N) d by revision of the	Observation Satellite) GPM (Global Precipitation Measurement) GCOM-C (Global Change Observation Mission - Climate) *EarthCARE will be	(snip) 2014/03 <sup>~</sup> 2018/01 <sup>~</sup> a added by revision	(DPR: Approximately 66°S-66°N. GMI: Approximately 68°S-68°N) Global	
	(FUNDED)	Observation Satellite) GPM (Global Precipitation Measurement) *GCOM-C and Eart Agreement pursuar	(snip) 2014/03~ hCARE will be adde	(DPR: Approximately 66°S-66°N. GMI: Approximately 68°S-68°N) d by revision of the	Observation Satellite) GPM (Global Precipitation Measurement) GCOM-C (Global Change Observation Mission - Climate) *EarthCARE will be	(snip) 2014/03 <sup>~</sup> 2018/01 <sup>~</sup> a added by revision	(DPR: Approximately 66° S-66° N. GMI: Approximately 68° S-68° N) Global	

14/03/2018	COLLABORATIVE	Attachment "Earth (	Observation Satellite	Data"	Attachment "Earth (	Observation Satellite	Data"	26/03/2018
	RESEARCH	Name of Satellite or Sensor	Observation Period (YYYY/MM/DD)	Observable Area	Name of Satellite or	Observation Period (YYYY/MM/DD)	Observable Area	
		JERS	1992/09/01~	Global	Sensor JERS	1992/09/01~	Global	
	(NON-FUNDED)	(Japanese Earth	1998/10/11		(Japanese Earth	1998/10/11		
		Observation			Observation			
		Satellite)	(snip)	<u> </u>	Satellite)	(snip)		
		GPM	2014/03~	Global	GPM	2014/03~	Global	
		(Global		(DPR:	(Global		(DPR:	
		Precipitation		Approximately	Precipitation		Approximately	
		Measurement)		66° S-66° N. GMI: Approximately	Measurement)		66° S-66° N. GMI: Approximately	
				68° S-68° N)			68° S-68° N)	
		*GCOM−C and Eart	hCARE will be adde	ed by revision of the	GCOM-C	2018/01~	Global	
		0	nt to Article 27 whe	en provisions of data	(Global Change			
		becomes available.			Observation			
					Mission - Climate)	addad by rovision	of the Agreement	
							n of data becomes	
					available.			

平成 30(2018)年 3月2日	委託研究契約約款	第7条(研究経費)第3項 3 ROは、委託研究計画における経費内訳に記載された費 目の間で経費の流用(人件費への流用増を除く。)を行う ことにより、いずれかの費目の額の3割(その費目の3 割にあたる額が50万円以下の場合は50万円)を超える 増減の変更又は人件費を増額変更しようとするときに は、予めJAXAの承認を得なければならない。 第7条(研究経費)第4項	<u>経費について、</u> 費目の間で経費の流用を行うことにより、 <u>直接経費総額の 5 割(5 割相当額が 300 万円以下の場合</u> <u>は 300 万円)を超えて増減する変更を</u> しようとするとき	平成 30 (2018)年 4月1日以降の契 約について適用 する。
		<ul> <li>4 前項に関わらず、一般管理費は各費目との流用をしてはならない。</li> <li>第8条(経理)</li> <li>ROは、前条第1項の研究経費に関する経理状況を明らかにするため帳簿を備え、支出額を費目毎、種別毎に区分して記載するとともに、その支出を証する書類を整理し、毎年度契約期間の終了の翌年度から起算して5年間保存するものとする。JAXAは、当該帳簿及び支出を証する書類の閲覧又は写しの提出をROに申し出ることができ、ROはJAXAからの閲覧又は写しの提出の申し出があ</li> </ul>	との流用をしてはならない。 第8条(経理) ROは、前条第1項の研究経費に関する経理状況を明ら かにするため帳簿を備え、支出額を費目毎、種別毎に区 分して記載するとともに、その支出を証する書類を整理 し、毎年度契約期間の終了の翌年度から起算して <u>7</u> 年間 保存するものとする。JAXAは、当該帳簿及び支出を証す	
		った場合これに応じなければならない。 第9条(完了届及び実績報告書の提出)第2項 2 第7条第1項に定める経費が100万円を超える場合、 ROは、実績報告書を作成し、委託業務の完了した日若し くは解除された日から30日を経過した日又は、翌会計年 度の4月10日のいずれか早い日までにJAXAに提出しな ければならない。	あった場合これに応じなければならない。 第9条(完了届及び実績報告書の提出)第2項 2 第7条第1項に定める経費が100万円を超える場合、 ROは、実績報告書を作成し、委託業務の完了した日若し くは解除された日から <u>61日又は翌会計年度の5月31日</u> のいずれか早い日までに JAXA に提出しなければならな い。	

平成 30(2018)年 3月2日	共同研究契約約款 (有償)		られた研究成果について成果報告書を取りまとめ JAXA に提出する。また、本研究期間完了時には、本共同研究 の全実施期間中に得られた研究成果について成果報告書	
			<u>経費について、</u> 費目の間で経費の流用を行うことにより、 <u>直接経費の5割(5割相当額が300万円以下の場合は300</u> <u>万円)を超えて増減する変更を</u> しようとするときには、予	
		第6条(研究経費)第4項 4 前項に関わらず、研究支援経費は各費目との流用をし てはならない。	第6条(研究経費)第4項 4 前項に関わらず、 <u>間接経費(一般管理費)は直接経費</u> との流用をしてはならない。	
		<ul> <li>第7条(経理)第2項</li> <li>ROは、前条第1項の経費に関する経理状況を明らかにするため帳簿を備え、支出額を費目毎、種別毎に区分して記載するとともに、その支出を証する書類を整理し、毎年度契約期間終了の翌年度から起算して5年間保存するものとする。JAXAは、当該帳簿及び支出を証する書類の閲覧又は写しの提出をROに申し出ることができ、ROはJAXAからの閲覧又は写しの提出の申し出があった場合これに応じなければならない。</li> </ul>	るものとする。JAXAは、当該帳簿及び支出を証する書類の閲覧又は写しの提出をROに申し出ることができ、RO	
		第8条(実績報告書の提出) 第6条第1項に定める経費が100万円を超える場合、 ROは、実績報告書を作成し、本共同研究が終了した日若 しくは解除された日から30日を経過した日又は、翌会計 年度の4月10日のいずれか早い日までにJAXAに提出し なければならない。	第8条(実績報告書の提出) 第6条第1項に定める経費が100万円を超える場合、 ROは、実績報告書を作成し、本共同研究が終了した日若 しくは解除された日から61日又は翌会計年度の5月31 日のいずれか早い日までにJAXAに提出しなければなら ない。	

	1	1		<b>T</b>
02/03/2018	COMMISSIONED RESEARCH AGREEMENT	<ul> <li>Article 7. 3.</li> <li>3. In case that the RO wishes to conduct the reallocation of budget, which is listed in the Budget Summery within the Commissioned Work Plan, between Expense Item Categories with an increase in the personnel cost, or with items including the one with an amount that has more than 30% increase or decrease (500,000 Japanese yen in case the amount of 30% is less that 500,000 Japanese yen), the RO shall obtain an approval from JAXA in advance.</li> </ul>	<ul> <li>Article 7. 3.</li> <li>3. If RO wishes to reallocate expenses between Expense Item Categories for more than 50% increase or decrease (3,000,000 Japanese yen, in case the amount of 50% is less than 3,000,000 Japanese yen), RO shall obtain a written approval from JAXA in advance.</li> </ul>	01/04/2018
		Article 8. In order to clarify the status of accounting concerning the Research Funding stated in paragraph 1 of the previous Article, the RO shall maintain books to record expenses according to items and types as well as logically storing documents to prove such expenses. In addition, the RO shall keep all the accounting documents for five (5) years after the end of the research period and starting the next fiscal year. JAXA may request the RO to submit a copy of such books and the document to prove the expenses, and the RO shall respond to such a request from JAXA.	Article 8. <u>RO shall conduct accounting of the Research Funding</u> <u>stipulated in Article 7.1. RO shall maintain books to record</u> <u>expenses according to items and store documents to prove</u> <u>such expenses. In addition, RO shall keep all the accounting</u> <u>documents for seven (7) years after the end of the contract</u> <u>counting from next fiscal year. JAXA may request RO to</u> <u>submit a copy of such books and documents to clarify the</u> <u>expenses, and RO shall respond to such requests from</u> <u>JAXA.</u>	
		<ul> <li>Article 9.2.</li> <li>2. In the event that the research expenses, stated in paragraph 1 of Article 7, exceed one (1) million Japanese yen, the RO shall submit a Performance Report containing the expenses breakdown to JAXA before one of the earliest dates, which are either prior to 30 days after the end of the Agreement Period, or the date of termination, or 10 April of the next fiscal year.</li> </ul>	Article 9.2. 2. <u>In the event that the research expenses, stated in paragraph</u> <u>1 of Article 7, exceed one (1) million Japanese yen, RO shall</u> <u>submit a Financial Report containing the expenses</u> <u>breakdown to JAXA within 61 days after the end of contract.</u>	

02/03/2018	COLLABORATIVE	Article 2, 2, d)	Article 2, 2, d)	01/04/2018
52, 00, 2010	RESEARCH AGREEMENT (FUNDED)	<ul> <li>d) Deliver the reports as a report of all the Research Results obtained during the fiscal year by the end of such fiscal year to JAXA. Furthermore, at the completion of the research period, the Research Organization shall report all the Research Results obtained throughout the entire period of the Collaborative Research in the Final Report and submit it to JAXA. In this case, the Research Organization does not need to separately submit an annual report for the final year of the term.</li> </ul>	<ul> <li>d) Deliver the reports as a report of all the Research Results obtained during the fiscal year by the end of such fiscal year to JAXA. Furthermore, at the completion of the research period, the Research Organization shall report all the Research Results obtained throughout the entire period of the Collaborative Research in the Final Report and submit it to JAXA. In this case, the Research Organization does not need to separately submit an annual report for the final year of the term. Any report stipulated in this paragraph shall be sent by mail in the form of one hard copy and one CD-ROM containing such report in PDF format.</li> </ul>	
		<ul> <li>Article 6.3.</li> <li>3. In case that the Research Organization wishes to conduct the reallocation of budget, which is listed in the Budget Summery within the Commissioned Work Plan, between Expense Item Categories with an increase in the personnel cost, or with items including the one with an amount that has more than 30% increase or decrease (500,000 Japanese yen in case the amount of 30% is less that 500,000 Japanese yen), the Research Organization shall obtain an approval from JAXA in advance.</li> </ul>	Article 6.3. 3. <u>If RO wishes to reallocate expenses between Expense Item</u> <u>Categories for more than 50% increase or decrease</u> (3,000,000 Japanese yen, in case the amount of 50% is less than 3,000,000 Japanese yen), RO shall obtain a written <u>approval from JAXA in advance.</u>	
		Article 7. The Research Organization shall conduct accounting of the Research Funding stipulated in Article 6.2. In order to clarify the status of accounting concerning the Research Funding stated in paragraph 1 of the previous Article, the Research Organization shall maintain books to record expenses according to items and types as well as logically storing documents to prove such expenses. In addition, the Research Organization shall keep all the accounting documents for five (5) years after the end of the research period and starting the next fiscal year. JAXA may request the Research Organization to submit a copy of such books and the document to prove the expenses, and the Research Organization shall respond to such a request from JAXA.	Article 7. <u>RO shall conduct accounting of the Research Funding</u> <u>stipulated in Article 6.1. RO shall maintain books to record</u> <u>expenses according to items and store documents to prove</u> <u>such expenses. In addition, RO shall keep all the accounting</u> <u>documents for seven (7) years after the end of the contract</u> <u>counting from next fiscal year. JAXA may request RO to</u> <u>submit a copy of such books and documents to clarify the</u> <u>expenses, and RO shall respond to such requests from</u> <u>JAXA.</u>	

Article 8.	Article 8.	
In the event that the research expenses, stated in paragraph	In the event that the research expenses, stated in paragraph	
1 of the previous Article 6, exceed one (1) million Japanese	<u>1 of Article 6, exceed one (1) million Japanese yen, RO shall</u>	
yen, the Research Organization shall submit a Performance	submit a Financial Report containing the expenses	
Report containing the expenses breakdown to JAXA before	breakdown to JAXA within 61 days after the end of contract.	
one of the earliest dates, which are either prior to 30 days		
after the end of the Agreement Period, or the date of		
termination, or 10 April of the next fiscal year.		
Article 20.	Article 20.	
In case either of the Parties utilizes the Jointly-Owned	In case either of the Parties utilizes the Jointly-Owned	
Intellectual Property Rights, such party shall obtain a consent	Intellectual Property Rights, such party shall obtain a consent	
from the other party in advance and pay utilization fee as set	from the other party in advance and pay utilization fee as set	
forth in a separate utilization agreement, except for the case	forth in a separate utilization agreement, except for the case	
stipulated in Article 15.	stipulated in Article 16.	
Article 29.1.	Article 29.1.	
1. The Parties may disclose or publish the Research Results	1. The Parties may disclose or publish the Research Results	
obtained in the course of the Research Projects (Publication	obtained in the course of the Research Projects (Publication	
of Research Results") provided that such publishing party	of Research Results") provided that such publishing party	
follows the obligations stipulated in Article 27.	follows the obligations stipulated in Article 28.	
TOHOWS THE ODIIZATIONS STIPULATED IN ALTICLE 21.	Tonows the obligations supulated in Article <u>20</u> .	