CMS Manual System	Department of Health & Human Services (DHHS)
Pub 100-20 One-Time Notification	Centers for Medicare & Medicaid Services (CMS)
Transmittal 1701	Date: August 5, 2016
	Change Request 9738

SUBJECT: Combined Common Edits/Enhancements (CCEM) Third Party Software Upgrades

I. SUMMARY OF CHANGES: The Combined Common Edits/Enhancements (CCEM) module integrates with various third party software that has been upgraded to newer versions; therefore, it is necessary for the the shared system maintainer (SSM) to ensure the software upgrades do not negatively impact and/or require upgrades to the CCEM module.

EFFECTIVE DATE: January 1, 2017 - For BRs 1 and 1.1; April 1, 2017 - For BR 2*Unless otherwise specified, the effective date is the date of service.

IMPLEMENTATION DATE: January 3, 2017 - For BRs 1 and 1.1; April 3, 2017 - For BR 2

Disclaimer for manual changes only: The revision date and transmittal number apply only to red italicized material. Any other material was previously published and remains unchanged. However, if this revision contains a table of contents, you will receive the new/revised information only, and not the entire table of contents.

II. CHANGES IN MANUAL INSTRUCTIONS: (N/A if manual is not updated) R=REVISED, N=NEW, D=DELETED-*Only One Per Row*.

R/N/D	CHAPTER / SECTION / SUBSECTION / TITLE	
N/A	N/A	

III. FUNDING:

For Medicare Administrative Contractors (MACs):

The Medicare Administrative Contractor is hereby advised that this constitutes technical direction as defined in your contract. CMS does not construe this as a change to the MAC Statement of Work. The contractor is not obligated to incur costs in excess of the amounts allotted in your contract unless and until specifically authorized by the Contracting Officer. If the contractor considers anything provided, as described above, to be outside the current scope of work, the contractor shall withhold performance on the part(s) in question and immediately notify the Contracting Officer, in writing or by e-mail, and request formal directions regarding continued performance requirements.

IV. ATTACHMENTS:

One Time Notification

Attachment - One-Time Notification

Pub. 100-20 Transmittal: 1701 Date: August 5, 2016 Change Request: 9738

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EFFECTIVE DATE: January 1, 2017 - For BRs 1 and 1.1; April 1, 2017 - For BR 2

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I. GENERAL INFORMATION

A. Background: In conjunction with the implementation of the Health Insurance Portability and Accountability Act (HIPAA) version 5010, Medicare Fee-for-Service (FFS) developed and implemented the Common Edits &Enhancements Modules (CEM) which is an integral part of the front ends systems. The CEM perform critical functions of editing, acknowledgements and receipt control and balancing on all electronically submitted claims and claim status inquiries. With the October 2014 quarterly release, the CEM was upgraded to the Combined CEM (CCEM), which consolidated the two systems to a single architecture platform and better aligned processing. The purpose of the change request (CR) is to direct the CCEM maintainer to make all the system changes necessary to ensure CCEM is fully functioning with third party software upgrades that are used by the CCEM. The Part A/Part B Medicare Administrative Contractors (MACs) utilize third party software which integrates with the CCEM software. Therefore, in order to ensure the third party software upgrades do not negatively impact and/or require upgrades to the CCEM software, Hewlett Packard Enterprises (HPE) is required to install and test the third party software upgrades listed in this Change Request.

B. Policy: Health Insurance Reform: Modifications to the Health Insurance Portability and Accountability Act (HIPAA): Final Rules published in the Federal Register on January 16, 2009, by the DHHS at 45 CFR Part 162.

II. BUSINESS REQUIREMENTS TABLE

"Shall" denotes a mandatory requirement, and "should" denotes an optional requirement.

Number	Requirement	Responsibilit				y				
		A/B		D	Shared-				Other	
		N	MA(\mathbb{C}	M		Sys	tem		
					Ε	M	aint	aine	ers	
		Α	В	Н		F	M	V	С	
				Н	M	Ι	C	M	W	
				Н	A	S	S	S	F	
					C	S				
9738.1	Contractor shall review CCEM third party software (Quartz and EAP in addition to performing analysis on Proxool software) to ensure the software upgrades do not negatively impact and/or require upgrades to the CCEM module with the January, 2017 release.	X	X			X	X			CEM
9738.1.1	Noridian and NGS shall upgrade to EAP7 to ensure compatibility with the shared system maintainer (SSM) CCEM software upgrades.	X	X							

Number	Requirement	Responsibility								
			A/B	}	D	6	Shai	red-		Other
		1	MAC		M	System				
					Е	Maintainers			ers	
		A	В	Н		F	M	V	C	
				Н	M	I	C	M	W	
				Н	A	S	S	S	F	
					C	S				
9738.2	Contractor shall review CCEM third party software					X	X			CEM
	(Ehcache/Jaxb and ORG Springframework) to ensure									
	the software upgrades do not negatively impact and/or									
	require upgrades to the CCEM module with the April,									
	2017 release.									

III. PROVIDER EDUCATION TABLE

Number	Requirement	Re	Responsibility			
			A/B	}	D	C
			MA	\mathbb{C}	M	E
					Е	D
		A	В	Н		I
				Н	M	
				Н	A	
					C	
	None					

IV. SUPPORTING INFORMATION

Section A: Recommendations and supporting information associated with listed requirements: N/A

[&]quot;Should" denotes a recommendation.

X-Ref	Recommendations or other supporting information: N/A
Requirement	
Number	

Section B: All other recommendations and supporting information: N/A

V. CONTACTS

Pre-Implementation Contact(s): Barb Pecoraro, 410-786-6188 or barbara.pecoraro@cms.hhs.gov

Post-Implementation Contact(s): Contact your Contracting Officer's Representative (COR).

VI. FUNDING

Section A: For Medicare Administrative Contractors (MACs):

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and immediately notify the Contracting Officer, in writing or by e-mail, and request formal directions regarding continued performance requirements.

ATTACHMENTS: 0