## ANNUAL PROCUREMENT PLAN & PROCUREMENT IMPLEMENTATION REPORT Project Name: Center of Studies in Oil and Gas Engineering and Technology (CS-OGET) Financial Year: 2020 Procurement Cost USS Timeline Status Remarks Description Unit Qty Method 1 & 2. Action Plan for Learning and Research Excellence 10,000,00 Books number 50 restricted1 Planned 6,000.00 Balance (high precision 2500 g) number 1 restricted Planned Nov 20 000 00 Educational Helium porosimeter number restricted Nov Planned Bulk volume meter number 1 restricted1 12,000.00 Nov Planned Production steady state gas number restricted1 1 45,000.00 Nov Planned permeameter Liquid permeameter number 1 restricted1 30,000.00 Planned Nov Cappilary pressure dessaturation number restricted1 1 20,000.00 Planned cell Nov plug size dean stark extractor number 1 restricted1 10,000.00 Nov Planned Berea sandstone rock samples number 2 6,000.00 Planned restricted Nov Imbibition Amott cell HT number 1 5.000.00 Planned restricted Nov Drainage Amott cell HT number restricted1 5.000.00 Nov Planned BPP Bubble point pressure number restricted 1 55,000.00 Planned Nov apparatus GOR apparatus number restricted1 25,000.00 Nov Planned 249,000.00 7. Action Plan for Infrastruture Development Building Speciality Plant (water, number direct 9 sanitation, electricity, laboratory supplies and other specific needs. etc) 25,000.00 Dec Planned Planned **Buiding Civil Work** open tender 650,000.00 number Building civil work inspection direct10 number 55,000.00 Planned Dec 730 000 00 8. Action Plan for Management and Governance Vehicle maintenance direct11 number 2 2.000.00 In Progress Fuel and other minor running costs equiv-liters restricted (include site visits, Administrator 5000 and Deputy Center Leader fuel 5,000.00 Dec In Progress support) direct12 External Financial Audit number 2 7,500.00 Jun-20 In Progress External Procurement Audit number direct12 2 7,500.00 In Progress Jun-20 22,000.00 Subscript Justification Very especialised items, a competitive bid between selected well reputed, established suppliers will be carried out. UEM has pre-selected, through an open bid, goods and service providers for these items. Any unit aiming to 2 acquire this goods and services may select from the list of pre-selected supliers The MSc in Petroleum Engineering has identified and is in process of having na exclusive agreement with na 3 especialized and well reputed e-learning software supplier-IHRDC. Microsoft Office has been the service company which supplies the MSc in Petroleum Engineering with a license to make use of the academic management platform Share-point. In order to keep the license and expand its access to 4 other MSc programs, a new exclusive agreement have to be achieved. Elsevier is the most reputed service provider to allow access to scientific publishers. Following a tradition of UEM 5 of having contracts with this reputable company, a deal is expected to be achieved to expand the acess to this services in regard to O&G. Following the collaboration with the University of Cape Town (UCT) in establishing the MSc in Hydrocarbon Processing Engineering, UCT especialists will design, assemble, test, provide training, and support the maintenance 6 of very especific Unit Tests, also used at that University with success. An agreement is expected to be reached with the Faculty of Language of UEM to provide a professor to teach 7 protuguese to internatiional students willing to learn the language for social purposes. The arquitectural design of the CS-OGET (UEM) has been developed by the Directorate to Maintenance and Infrastructure of UEM, based on a previous plant designed to accomodate the expansion of UEM facilities inside 8 na existing Campus. A formal agreement twith this UEM unit expected to be made in order to allow the accomplishment of this activity. It is expected that the Production Unit (UP) of the Faculty of Engineering of UEM, an internal unit especialised in providing this kind of consulting and services, will place a role in designing the speciality plant to the CS-OGET 9 (UEM) building. As per 9 10 The vehicle maintenance will be made by the seller company 11 UEM has already selected a company which does all the auditing services to its organic units, which includes the CS-OGET (UEM) 12 Approved by: Prepared by:

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CS-OGET OF CS-OGET OF CENTRO REGIONAL DE EXCELÊNCIA EM ENGENHARIA DO PETROLEO E GAS-UEM

Project Name: C	enter of St	udies i	AL PROCUREN	Ingineering and	Tachnal	om (CC O	CET
	circi oi ot	uuics ii	Financial Year	· 2020	recnnoi	ogy (CS-O	GEI)
			Procurement	. 2020		T	
Description	Unit	Qty	Method	Cost USS	Timeline	Status	Remarks
		. Action 1	Plan for Learning an	d Research Excellence	e		
Books	number	50	restricted	10,000.00		Planned	
Balance (high precision 2500 g)	number	1	restricted <sup>1</sup>	6,000.00	Nov	Planned	
Educational Helium porosimeter	number	1	restricted1	20,000.00	Nov	Planned	
Bulk volume meter	number	1	restricted1	12,000.00	Nov	Planned	
Production steady state gas permeameter	number	1	restricted <sup>1</sup>	45,000.00	Nov	Planned	
Liquid permeameter	number	1	restricted1	30,000.00	Nov	Planned	
Cappilary pressure dessaturation cell	number	1	restricted <sup>1</sup>	20,000.00	Nov	Planned	
plug size dean stark extractor	number	1	restricted1	10,000.00	Nov	Planned	
Berea sandstone rock samples	number	2	restricted <sup>1</sup>	6,000.00	ALCOHOL ST		
Imbibition Amott cell HT	number	1	restricted restricted		Nov	Planned	
Drainage Amott cell HT	number	1	restricted restricted	5,000.00	Nov	Planned	
BPP Bubble point pressure	number		restricted restricted	5,000.00	Nov	Planned	
apparatus		1	restricted	55,000,00	Nov	Planned	
GOR apparatus	number	1	restricted1	25,000.00	Nov	Planned	
				249,000.00	INOV	Planned	
		7. Action	Plan for Infrastruti	re Development			
Building Speciality Plant (water, sanitation, electricity, laboratory suppllies and other specific needs, etc)	number	1	direct <sup>9</sup>	25 000 00	D	DI I	
Buiding Civil Work	number	1	open tender	25,000.00 650,000.00	Dec	Planned	
Building civil work inspection	number	i	direct <sup>10</sup>		Dec	Planned	
		-	direct	55,000.00 730,000.00	Dec	Planned	
	8	. Action	Plan for Managemen				
Vehicle maintenance	number	2	direct <sup>11</sup>	2,000.00	D		
Fuel and other minor running costs include site visits, Administrator and Deputy Center Leader fuel support)	equiv-liters	5000	restricted <sup>2</sup>	5,000.00	Dec	In Progress	
External Financial Audit	number	2	direct <sup>12</sup>		Dec	In Progress	-
External Procurement Audit	number	2	direct <sup>12</sup>	7,500.00	Jun-20	In Progress	
		-	direct	7,500.00 22,000.00	Jun-20	In Progress	
				1,001,000.00			
Subscript	Justification			1,001,000.00			
1	Very especia	alised item	s, a competitive bid bety	veen selected well repute	d established	cumpliare will be	pageind out
2	UEM has pre-s	elected, th	rough an open hid good	ls and service providers f	or these items	Americal similar	carried out.
3	The MSc in Pet	roleum En	gineering has identified	and is in process of basis	or these items	Any unit aiming	to acquire this
4	The MSc in Petroleum Engineering has identified and is in process of having na exclusive agreement with na especialized Microsoft Office has been the service company which supplies the MSc in Petroleum Engineering with a license to make						
5	Elsevier is the	moet ran	ted carries company w	allow assessed in MSC in	retroleum En	gineering with a	icense to make
6	Elsevier is the most reputed service provider to allow access to scientific publishers. Following a tradition of UEM of						
7	Following the collaboration with the University of Cape Town (UCT) in establishing the MSc in Hydrocarbon Processing						
	An agreement is expected to be reached with the Faculty of Language of UEM to provide a professor to teach protuguese						
8	The arquitectural design of the CS-OGET (UEM) has been developed by the Directorate to Maintenance and  It is expected that the Production Unit (UP) of the Faculty of Engineering of UEM, an internal unit especialised in						
9	It is expecte	d that the	Production Unit (UP) of	the Faculty of Engineeri	ng of UEM, a	n internal unit esp	ecialised in
10				As per 9			
11			The vehicle mainter	nance will be made by the	seller compa	ny	
12	UEM has alre	ady select	ed a company which doe	es all the auditing service	s to its organic	units, which inc	ludes the CS-
			Prepared by		17.75	pproved b	
		X	atic deto	rais			
			are 10	aus			

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## UNIVERSIDADE EDUARDO MONDLANE

## CENTRO REGIONAL DE EXCELÊNCIA EM ESTUDOS DE ENGENHARIA E TECNOLOGIA DE PETRÓLEO E GÁS

		lo Director
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PLANO DE AQUISIÇÕES 2020 (USD)

PLANO DE AQUISIÇÕES 2020 (USD)  Previsão de Modalidade						
Quantidade	Objecto	Abertura de propostas	Modalidade de Contratação	Valor Estimado	Fonte de Financiamento	Previsão de entrega do objecto contratual
50	Books	25/01/2020	Restrito	10,000.00	Banco Mundial	Nov-20
1	Balance (high precision 2500 g)	25/01/2020	Restrito	6,000.00	Banco Mundial	Nov-20
1	Educational Helium porosimeter	25/01/2020	Restrito	20,000.00	Banco Mundial	Nov-20
1	Bulk volume meter	25/01/2020	Restrito	12,000.00	Banco Mundial	Nov-20
1	Production steady state gas permeameter	25/01/2020	Restrito	45,000.00	Banco Mundial	Nov-20
1	Liquid permeameter	25/01/2020	Restrito	30,000.00	Banco Mundial	Nov-20
1	Cappilary pressure dessaturation cell	25/01/2020	Restrito	20,000.00	Banco Mundial	Nov-20
1	plug size dean stark extractor	25/01/2020	Restrito	10,000.00	Banco Mundial	Nov-20
2	Berea sandstone rock samples	25/01/2020	Restrito	6,000.00	Banco Mundial	Nov-20
1	Imbibition Amott cell HT	25/01/2020	Restrito	5,000.00	Banco Mundial	Nov-20
1	Drainage Amott cell HT	25/01/2020	Restrito	5,000.00	Banco Mundial	Nov-20
1	BPP Bubble point pressure apparatus	25/01/2020	Restrito	55,000.00	Banco Mundial	Nov-20
1	GOR apparatus	25/01/2020	Restrito	25,000.00	Banco Mundial	Dez/20
1	Building Speciality Plant (water, sanitation, electricity, laboratory suppllies and other specific needs, etc)	15/12/2019	Directo	25,000.00	Banco Mundial	Dez/20
1	Buiding Civil Work	15/01/2020	Aberto	650,000.00	Banco Mundial	Dez/20
1	Building civil work inspection	15/01/2020	Directo	55,000.00	Banco Mundial	Dez/20
2	Vehicle maintenance	15/01/2020	Directo	2,000.00	Banco Mundial	Dez/20
5000	Fuel and other minor running costs (include site visits, Administrator and Deputy Center Leader fuel support)	15/01/2020	Restrito	5,000.00	Banco Mundial	Jun-20
2	External Financial Audit	Concurso de 2015 em vigor	Directo	7,500.00	Banco Mundial	Jun-20
2	External Procurement Audit	Concurso de 2015 em vigor	Aberto	7,500.00	Banco Mundial	Jun-20
	TOTAL			1,001,000.00		

Preparado por Catro	Visto Por:		
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