Business Operations Harmonization at Country Level:

Monitoring and Evaluation Framework and Reporting Process

Annexes

List of Annexes

Annex A. Indicator Definitions and Measurement	34
1. Management process of effective business operations harmonization [A]	34
2. Procurement [P]	36
3. Human Resources [H]	42
4. Information and communication technologies [IT]	45
5. Finance [F]	48
6. Common Premises [CP]	49
7. Administrative Services [S]	52
Annex B: Example of Activity-Based Costing of Standard Procurement Action with and without LTA	55
Annex C. Satisfaction with Collaborative procurement: User Survey	56
Annex D. Satisfaction with Common HR Initiatives: User Survey	58
Annex E. Satisfaction with Common ICT Services: User Survey	60
Annex F. Satisfaction with Common Premises: User Survey	62
Annex G. Satisfaction with Common Services: User Survey	64

Annex A. Indicator Definitions and Measurement

[All cost figures and results are in United States dollars (USD) at the official UN rate on the day of calculation.]

Indicator	KPI [yes/no]	Rationale	Calculation and Target	Data Sources
1. Management process of	effective busines	ss operations harmonization [A]		
A1.a Nº common services established for each business operations area	management process arrangement for busi operations harmoniza common services.	A key outcome of more effective management processes and arrangement for business operations harmonization are common services. These are defined broadly to	There are 7 business operations areas identified in the framework. For each area count the number of established common services. Calculated annually and cumulatively to	- OMT reviews and reports
		encompass any harmonized arrangement under the 7 business operations areas in this framework, such as: LTAs, common service MoUs and agreements, a UN website, a common HR initiative that is a new way of doing business, etc.	measure new services that are established. Target determined by OMT.	
A1.b Business Operations Strategy (BOS) approved (y/n)	no	This indicator is relevant only for countries opting to use a BOS. The existence of an approved BOS indicates leadership and commitment at country level for BOH.	This is a binary or 'yes-no' indicator that reports the <i>existence</i> of a BOS. It does not gauge quality. There is no target.	Approved BOS Strategy document;OMT reportsNo baseline required
A2.a No. Good business operations practices applied at country level out of 10 [scored]	yes	This is a single indicator that consolidates the good management practices of Business Operations pilot countries and those identified by the UNDG/HLCM. The good practices are	The indicator is self-assessed by the OMT annually. Each of practices receives a simple "yes/no" response, verified with field visits, and reports. The final indicator is the total number of practices being applied or 'yes' responses out	- OMT annual review and report - No baseline required

Indicator	KPI [yes/no]	Rationale	Calculation and Target	Data Sources
		recommendations only.	of a possible 10	
		The good practices have been selected such that the indicator is	[e.g. 6/10]	
		not dependent on there being an overall BOS strategy.	Target determined by OMT.	

Good practices:

Self-assessment by OMT of the total number of practices being applied out of a possible 10:

- 1. The Operations Management Team (OMT) is chaired by a Head of Agency and member of the UNCT, on a rotating basis
- 2. An OMT capacity assessment has been conducted and skills development plan prepared, costed, and budgeted, including consideration of CIPS certification
- 3. A baseline analysis of spending on major categories of goods and services has been conducted (procurement volumes; No. transactions, suppliers, existing LTAs)
- 4. A cost-benefit analysis has been carried-out for proposed common business solutions
- 5. Priorities for common business operations have been formally agreed by the UNCT
- 6. The OMT has an approved annual work plan with tangible linkages to the results in the UNDAF, UNDAF Action Plan, or One Programme
- 7. OMT sub-working groups or task teams are established with lead agencies and have responsibility for specific results under the OMT work plan
- 8. OMT matters and regular progress reports against the approved work plan are a standing item during regular UNCT meetings
- 9. A summary of the annual BOS progress report, including key indicators, is included in the Resident Coordinator's Annual Report (RCAR)
- 10. The performance appraisal process for OMT members includes review of responsibilities related to business operations harmonization

Indicator	KPI [yes/no]	Rationale	Calculation and Target	Data Sources
2. Procurement [P]				
Note: For all procurement indic e.g., savings, efficiency, quality		Procurement Network is developing a Uni	iversal Log to help CO, RO, HQ record the res	ults of collaborative procurement,
P1.a				
Estimated savings [USD] through collaborative procurement *	yes	This KPI is a direct indicator of effectiveness. It estimates savings from volume discounts captured by combined, collaborative procurement	Savings are calculated for each good or service covered by collaborative procurement with the following:	- Baseline of procurement volume and spending for each good and service targeted for collaborative procurement [USD]
* Collaborative Procurement		by UN agencies.	Savings = (A – A+1) x V	
refers to contracts or long term agreements (LTA) utilised or concluded through			[all figures in USD]	 Annual update of procurement volume and spending using collaborative procurement
the efforts of two or more UN			Where:	procedures [USD]
Agencies. It is equated with the terms: (1) Common Procurement; (2) Harmonized Procurement.	; (2)		 A is the unit cost of the good or service in the baseline year in USD A+1 is the unit cost of the good or service under the LTA in USD V is the volume of the good or service procured in the year. 	See: (1) HLCM-UNDG, Common UN Procurement at the Country Level, 2012, 3.3.
			Calculated annually, for each year of LTA Savings for the programme cycle are the simple sum of savings from each year under the LTA	(2) UNDG, Guidance note on developing UN Business Operations Strategy (BOS), DRAFT, Ch2.
			Target determined by OMT, based on common procurement estimates or from BOS cost-benefit analysis.	(3) HLCM Procurement Network, UN Collaborative Procurement Log.
			Note: This formula is relatively simple. It a market prices. It is not adjusted for inflati estimate given the complexities of measur over time due to daily fluctuations in volui	on in the USD. This measure is an ring cost savings from procurement

Indicator	KPI [yes/no]	Rationale	Calculation and Target	Data Sources
P2.a Ratio of total procurement spending, both local and international, with a harmonized approach to the total value of annual procurement*	no	This is a value for money (VFM) indicator of effectiveness. It shows the change in collaborative procurement spending as a proportion of total procurement spending.	Total procurement spending using harmonized approach	- Annual update of procurement volume and spending for all agreed categories of goods and services using common LTAs, contracts [USD] [This is numerator]
		This indicator is useful for countries without a baseline of procurement volume and spending prior to use of collaborative procurement procedures.	[all figures in USD] The higher the ratio the greater the use of collaborative procurement approaches. Target determined by OMT	- Annual update of procurement volume and spending for all agreed categories of goods and services for collaborative procurement [USD] [This is denominator]
			*Note: Calculation of the denominator or 'total value of annual procurement' counts procurement <u>only</u> on OMT agreed categories of goods and services for collaborative procurement. It excludes: (i) strategic procurement by agencies; (ii) procurement conducted at HQ level on behalf of COs.	- No baseline required.
P3.a Estimated transaction costs avoided [USD] from use of collaborative procurement	no	This is an optional efficiency indicator. Measurement is based on the estimated reduction in the cycle time for procurement actions [e.g. time required to execute a process]. This cycle time estimate is based on a cost comparison of procurement processing time with and without a common LTA.	Avoided costs are calculated for each good or service covered by collaborative procurement with the following: Transaction Costs Avoided = CA x T [all figures in USD] Where: - CA is the estimated costs avoided in USD from use of a standard	- Measurement depends on CA which is the dollar difference between a standard procurement process with and without common LTA. This requires activity-based costing at country level of a standard or generic procurement action with <i>and</i> without an LTA. See Annex B for an easily

Indicator	KPI [yes/no]	Rationale	Calculation and Target	Data Sources
			 procurement process with LTA T is the annual number of transactions for each category of good and service procured with LTA 	adapted example from Rwanda. See: (1) HLCM-UNDG, Common UN Procurement at the Country
			Calculated annually, for each year of LTA	Level, 2012, A.9 Activity Based
			Savings for the programme cycle are the simple sum of savings from each year in the LTA	Costing. (2) UNDG, Guidance note on developing UN Business
			Target determined by OMT, based on common procurement estimates or from BOS cost-benefit analysis.	Operations Strategy (BOS), DRAFT, 2.4.2.
P3.b Estimated administration costs avoided [USD] from use of collaborative procurement	no	This is an optional efficiency indicator. Measurement is based on the difference between the administrative costs of individual agencies to set-up and manage individual LTAs or	Avoided administration costs are calculated for each good or service covered by collaborative procurement with the following:	See: HLCM Procurement Network is Procurement Log
		contracts and the administration costs of all participating agencies to set-up, piggy-back and manage a common LTA or contract together.	Admin. Costs Avoided = AC – TC [all figures in USD]	
		o de la companya de	Where:	
			- AC is the sum of <u>all</u> individual agencies costs to set-up and	
			manage the LTA or contract - TC is the total administration costs	
			of all participating agencies to set- up up, piggyback, and manage a common LTA or contract together	
			Target determined by OMT.	

Indicator	KPI [yes/no]	Rationale	Calculation and Target	Data Sources
P4.a % Vendors assessed as meeting minimum service standards for goods and services agreed in common	no	This is an optional quality indicator. It measures the extent to which vendors are meeting minimum expected service standards. It does not compare the quality of common procurement services to pre-common services.	Total N ^{o.} Vendors under common procurement arrangements that meet minimum service standards	 Updated vendor database for collaborative procurement Annual assessment by OMT of vendor performance against minimum performance standards
LTA and provider contract.		services to pre-common services.	Total N ^{o.} Vendors under common procurement arrangements	- No baseline required. Once used, results can be compared from year to year.
			A higher result indicates stronger vendor performance	
			Target determined by OMT	
P4.b % Staff surveyed who are satisfied with that quality of collaborative procurement.	no	This is an optional quality indicator. It is a composite indicator based on responses to a set of standard statements by the users of the	The result is the average of user satisfaction statements, on a scale of 1 to 6, where 6 is high and 1 is low.	- Survey of UN staff satisfaction with collaborative procurement services - OMT reports
services	conaborative procurement	collaborative procurement system.	A higher result indicates greater satisfaction.	- No baseline required. Once used, results can be compared from year to year.
			Target determined by OMT	See Annex C for model survey and calculation.
P5.a	no		Add number of LTA assessments carried-	- OMT reports
N ^{o.} reviews undertaken to assess whether common			out by OMT. Calculated annually and cumulatively.	
LTAs ¹ are appropriate for agreed categories of goods and services for collaborative		The use of LTAs for high demand goods and services is the most	Target determined by OMT	

¹ LTA: Long Term Agreement. Several terms are used throughout the UN system for this type of contractual arrangement e.g. Long term arrangement, Framework contract, Blanket agreement, Standing offer, or System contract.

Indicator	KPI [yes/no]	Rationale	Calculation and Target	Data Sources
P5.b Value of purchase orders (PO) raised against common LTAs and contracts[USD]	yes	frequently used method to secure cost reductions and efficiency gains ² . The decision to pursue an LTA should be based on an analysis of its costs and benefits.	Add the total dollar value of purchase orders raised against common LTAs and contracts for agreed categories of good and services. Calculated annually and cumulatively. Target determined by OMT	- LTA database - No baseline required. Once used, results can be compared from year to year.
P6.a Nº Good procurement practices applied at country level out of 9 [scored]	yes	This is a single indicator that consolidates the good procurement practices of Business Operations pilot countries and those identified by the UNDG/HLCM. The indicator is not dependent on there being an overall BOS strategy.	The indicator is self-assessed by the OMT and/or CPT annually. Each of practices receives a simple 'yes-no' response. See output P6 (part 2) for the list of good practices. The final indicator is the total number of practices being applied or 'yes' responses out of a possible 9 [e.g. 4/9] Target determined by OMT.	- OMT/CPT annual review and report - No baseline required. Once used, results can be compared from year to year.

Good practices:

- 1. There is a signed statement of commitment by the UNCT to common procurement, including the use of common LTAs wherever it makes sense to do so
- 2. The OMT uses Guidelines for Common UN Procurement at the Country Level for collaborative procurement activities.
- 3. A Common Procurement Review Committee (CPRC) has been established for common procurement activities
- 4. A common procurement team is established with a TOR and responsibility for specific results under the OMT work plan
- 5. A lead agency is appointed for each of the major categories of goods and services

² HLCM Working Group on Harmonization, Procurement Process and Practice Harmonization in Support for Field Operations, Survey and OMT Chair Interviews, FINAL. 34.

Indicator	KPI [ves/no] Rationale	Calculation and Target	Data Causaga
	KPITVES/NOT KALIONAIE	Calculation and Target	Data Sources

- 6. A common LTA database is used to record all local LTAs, including common LTAs and LTA supplier performance (Note: Use of the UN Global Marketplace (UNGM) LTA module is strongly recommended)
- 7. A common vendor database is available and updated annually (Note: Use of the UNGM vendor portal is strongly recommended)
- 8. A UN procurement website is operational (Note: Use of the UNGM procurement portal is strongly recommended e.g., tender notice, award announcement, knowledge sharing, etc.)
- 9. Regular in-service orientation and training is carried out by the OMT to strengthen procurement skills and capabilities at all levels

Indicator	KPI [yes/no]	Rationale	Calculation and Target	Data Sources
3. Human Resources [H]				
H1.a Average times to fill vacancies through common recruitment processes	no	This is an optional indicator of operational efficiency. It measures the average time it takes from having a job vacancy to filling the position.	Total time of open job vacancies	- OMT reports Use of this indicator requires a coordinated recruitment process for local staff and consultants
		It relates <u>only</u> to vacancies advertised and filled through a common recruitment process at country level.	Total N <u>º.</u> vacancies	- No baseline required
			The indicator is measured in time, normally days and weeks. A lower result indicates a more efficient reruitment process. Target determined by OMT. Calculated annually Note. For benchmarking, the CIPD offers the following: - 12.5 weeks for Managers and professionals - 6.5 weeks for Administrative, secretarial and technical	- Results can be compared from year to year for the common recruitment process and with recruitment efficiency indicators used by UN Agencies.
H1.b % Reduction in staff time and/or costs for selected HR processes and services [e.g. recruitment]	no	This is an optional efficiency indicator. Measurement is based on the estimated reduction in the cycle time for recruitment before and after a common recruitment process at country level.	This indicator is calculated by comparing the recruitment cycle time before and after a common recruitment process. It is measured in days or weeks. Time saved = T - T1 Where: T is the estimated time for local recruitment prior to a common recruitment process T1 is the estimated time for local recruitment process	A business process map for the local recruitment process before and after the introduction of a common recruitment process. See: UNDG, Guidance note on developing UN Business Operations Strategy (BOS), DRAFT, 2.4.2.

Indicator	KPI [yes/no]	Rationale	Calculation and Target	Data Sources
			of a common recruitment process Calculated annually	
H2.a % Staff surveyed who are satisified with the quality of common HR initiatives	no	This is an optional quality indicator. It is a composite indicator based on responses to a set of standard statements by the users of common HR initiatives.	The result is the average of user satisfaction statements, on a scale of 1 to 6, where 6 is high and 1 is low. A higher result indicates greater satisfaction. Target determined by OMT Calculated annually	 Survey of UN staff satisfaction with common HR initiatives OMT reports No baseline required Results can be compared from year to year. See Annex D for model survey and calculation.
H3.a Nº Harmonised job descriptions and grade levels	no	Indicators H3 thru H6 are used by the Business Operations pilot countries and have been recommended by the UNDG/HLCM	Add number of new harmonized job descriptions and grade levels Calculated annually and cumulatively. Target determined by OMT	- OMT reports
H4.a Common UN roster established (y/n)	no		This is a binary or 'yes-no' indicator that reports the <i>existence</i> of a common roster. It does not gauge quality.	: - OMT reports
.,,			There is no target.	
H4.b % Vacancies filled with candidates from roster	no		Total Nº- Vacancies filled with candidates from common roster	 OMT reports Use of this indicator requires a common roster It can be limited to vacancies
			Total N ^{o.} Vacancies advertised	under a common recruitment process or to all vacancies advertised locally
			A higher result indicates increased use of the common roster. It is also a proxy for the quality of the	 No baseline required. Results can be compared from year to year.

KPI [yes/no]	Rationale	Calculation and Target	Data Sources
		common roster.	
		Target determined by OMT	
no		This is a binary or 'yes-no' indicator	- OMT reports
		There is no target.	
no		Add N ^{o.} UN Agencies using web site.	- OMT reports
		Calculated annually and cumulatively.	
		Target determined by OMT.	
no			- OMT reports
		There is no target.	
no			- OMT reports
		language, IT, security, etc.)	
		Calculated annually and cumulatively.	
		Target determined by OMT.	
	no	no	no Add N [©] UN Agencies using web site. Calculated annually and cumulatively. Target determined by OMT Add N [©] UN Agencies using web site. Calculated annually and cumulatively. Target determined by OMT. Add N [©] training and orientation sessions conducted on general topics of relevance to UN (orientation, induction, language, IT, security, etc.) Calculated annually and cumulatively.

Indicator	KPI [yes/no]	Rationale	Calculation and Target	Data Sources
4. Information and commun	ication technolo	ogies [IT]		
W Complaints for common ICT services resolved within agreed time limits	no	This is a optional indicator of the effective performance of the comon ICT function in restoring service within an agreed timescale following an outage or other operational incident reported by a user.	Total Nº incidents resolved within agreed times ———————————————————————————————————	 OMT reports Use of this indicator requires a common ICT infrastructure and support service. No baseline required Results can be compared from year to year.
IT2.a % Staff surveyed who are satisified with the quality of common ICT services	no	This is an optional quality indicator. It is a composite indicator based on responses to a set of standard statements by the users of common ICT services. One of the questions asks staff to gauge how well common ICT services have - Strengthened business operations performance and - Increased information and knowledge sharing about the work of the UN system in the country	The result is the average of user satisfaction statements, on a scale of 1 to 6, where 6 is high and 1 is low. A higher result indicates greater satisfaction. Target determined by OMT Calculated annually	 Survey of UN staff satisfaction with common ICT Services OMT reports No baseline required Results can be compared from year to year. See Annex E for model survey and calculation.
IT3.a % UN Agencies using common ICT infrastructure	no	Minimum, common ICT infrastructure defined as: Common server and internet, plus back-up for business continuity.	Total N ^o UN Agencies using common ICT infrastructure ———————————————————————————————————	OMT reportsNo baseline requiredResults can be compared from year to year.

Indicator	KPI [yes/no]	Rationale	Calculation and Target	Data Sources
			Calculated annually and cumulatively. Target determined by OMT.	
IT4.a Common office telephone system and directory established [y/n]	no		This is a binary or 'yes-no' indicator There is no target.	- OMT reports - No baseline required
IT5.a UN website [extranet and intranet] developed (y/n)	no	Indicators IT3 thru IT8 are used by the Business Operations pilot countries and have been recommended by the	This is a binary or 'yes-no' indicator There is no target.	- OMT reports - No baseline required
Traffic volume - No. hits per month on external UN site - No. unique visitors	no	UNDG/HLCM	Traffic volume measures calculated monthly, annually, and cumulatively. Target determined by OMT.	OMT reportsNo baseline requiredResults can be compared from month to month, year to year.
-Bounce rate for selected periods IT6.a No. green IT policies and guidelines implemented	no		Add N ^{o.} 'green' IT policies, standards, guidelines developed and implemented Calculated annually and cumulatively. Target determined by OMT.	- OMT reports - No baseline required - Results can be compared from year to year.
IT7.a UN ITC help desk established (y/n)	no		This is a binary or 'yes-no' indicator There is no target.	- OMT reports - No baseline required
IT8.a Common ICT maintenance	no		This is a binary or 'yes-no' indicator There is no target.	- OMT reports - No baseline required

Indicator	KPI [yes/no]	Rationale	Calculation and Target		Data Sources
contract agreed (y/n)					
IT8.b	no		МС		- OMT reports
% ICT costs associated with ICT maintenance			TC	x 100	No baseline requiredResults can be compared from year to year.
			Where: MC is maintenance co common ICT infrastructure and services, including HR TC is total cost of com infrastructure and servincluding HR hours	cture and hours imon ICT	

Indicator	KPI [yes/no]	Rationale	Calculation and Target	Data Sources
5. Finance [F]				
F1.a Annual savings [USD] from use of common financial arrangements	no	This is an optional indicator that measures the total estimated savings from the use of harmonized financial arrangements described in the output indicators such as common banking and exchange agreements [see F2 thru F4].	Add total of savings [USD] from relevant output indicators below [see F2 thru F4]. Calculated annually and cumulatively. Target determined by OMT.	OMT reportsNo baseline requiredResults can be compared from year to year.
F2.a N ^{o.} Agencies using common banking agreement and services	no	Indicators F2 thru F4 are used by the Business Operations pilot countries.	Add number of UN agencies using common banking agreement and services. Calculated annually and cumulatively. Target determined by OMT.	OMT reportsBanking agreement(s)
F2.b Reduction in bank fees stipulated in agreement	no	_	Estimated annual value of reductions in bank fees [USD] Note: Calculation will depend on how banking fees are charged: monthly, annual, per transaction, etc.	- OMT reports - Banking statements
F3.a N ^{o.} Cost-sharing agreements established for common services	no		Add number of cost sharing agreements for common services. Calculated annually and cumulatively. Target determined by OMT.	- OMT reports - Cost sharing agreements
F4.a N ^{o.} Agencies that use the FACE form to disburse and account for cash transfers to implementing partners	no		Add number of UN Agencies that report use of FACE form to disburse an account for cash transferes to implementing partners. Calculated annually.	Reporting from UN Agencies [Note: HACT is mandatory only for UNDP, UNFPA, UNICEF, and WFP]

Indicator	KPI [yes/no]	Rationale	Calculation and Target	Data Sources	
6. Common Premises [CP]					
CP1. a Estimated Savings [USD] from use of common premises* Note: Common Premises includes Joint Office and One UN House	yes	This KPI measures the estimated savings in rental costs from the use of common premises Common premises are an important enabler of common administrative services in areas such as security, travel, transportation, cleaning, and for greater business operations harmonization in areas such as a common ICT infrastructure and more effective joint programming.	 Savings [S] = S1 – S2 Where: S1 is total estimated annual costs of rent for separate UN Agency premises, in the year prior to use of common premises S2 is total estimated annual cost of rent for use of common premises. Savings are calculated annually and cumulatively for the programme period or 5 years, whichever is longer. The formula only applies to UN agencies that are using common premises. 	 An updated baseline of individual agency rents, normally included in a feasibility study. OMT reports 	
CP1. b Payback period in years for refurbishment costs of common premises	no	This is an additional optional indicator of effectiveness. Common premises will often require refurbishment. This indicator shows the estimated number of years to re-coup these investment costs.	Payback Period = TCR/S Where: TCR is the estimated total cost of refurbishing common premises S is the estimated annual savings from use of common premises [see above] The payback period is communicated as an estimated number of years.	- Calculation of the payback period requires a result for indicator CP1.a [savings] and an estimated total of refurbishment costs for common premises.	
CP2.a % Staff surveyed who are satisfied with the quality of common premises*	no	This is an optional quality indicator. It is a composite indicator based on responses to a set of standard statements by all staff working from common premises. One of the questions asks staff to	The result is the average of user satisfaction statements, on a scale of 1 to 6, where 6 is high and 1 is low. A higher result indicates greater satisfaction.	 Survey of UN staff satisfaction with common premises OMT reports No baseline required Results can be compared from 	

Indicator	KPI [yes/no]	Rationale	Calculation and Target	Data Sources
Note: Common Premises includes Joint Office and One UN House		gauge how well comon premises have: - Strengthened programme coordination and delivery and - Increased information and knowledge sharing about the work of the UN system in the country Note: Results and indicators related to compliance with security standards (MOSS) are addressed in separate systems by DSS	Target determined by OMT Calculated annually	year to year. See Annex G for model survey and calculation.
CP3.a Feasibility study, including cost-benefit analysis available (y/n)	no	Indicators CP3 thru CP6 are used by the Business Operations pilot countries and have been recommended by the UNDG/HLCM	This is a binary or 'yes-no' indicator There is no target. Normally, the feasibility study will be done only once.	- OMT reports - No baseline required
CP4.a Common Premises Agreement(s) signed (y/n)	no	_	This is a binary or 'yes-no' indicator There is no target.	- OMT reports - No baseline required
CP5.a N ^{o.} UN Agencies occupying common premises	no		Add number of UN agencies using common premises. Calculated annually and cumulatively where there are changes in number of agencies using common premises. Target determined by OMT.	- OMT reports - No baseline required
CP6.a 'Green' policy and practices agreed for use of energy and resources of common premises (y/n)	no		This is a binary or 'yes-no' indicator Target to determined by OMT	- OMT reports - No baseline required

Indicator	KPI [yes/no]	Rationale	Calculation and Target	Data Sources
CP6.b% Reduction in selected operating costs of common premises:	no		Calculate separately f <u>or</u> <u>each</u> selected operating cost. Formula is:	OMT reportsNo baseline requiredResults can be compared from year to year.
reduction of electricity costsreduction of water			OC - OCG x 100	•
consumption - reduction of fine paper costs			ос	
- reduction in building maintenance costs			 Where: OC is monthly operating cost <u>prior</u> to implementation of green policies [USD] OCG is monthly operating cost <u>following</u> implementation of green policies [USD] 	
			Note: If using indicator IT6.a (above) do not double count electricity savings from common ICT.	

Indicator	KPI [yes/no]	Rationale	Calculation and Target	Data Sources
7. Administrative Services [[S]			
S1.a				
Estimated savings [USD] through use of common service agreements and MOUs	<mark>yes</mark>	This KPI measures savings from consolidation and use of common administrative services by multiple UN agencies.	Savings are calculated for service line covered by a common agreement or MOU with the following:	- Baseline of spending for each participating UN Agency for each targeted service line [USD]
			Savings = (SL – SL+1)	 Annual update of spending by
			[all figures in USD]	all participating UN Agencies on the service under the terms of
			 SL is the cost of the service in the baseline year in USD SL+1 is the cost of the service under the agreement or MOU in USD 	the service agreement or MOU [USD]
			Calculated annually, for each year of the agreement or MOU	
			Savings for the programme cycle are the simple sum of savings from each year under the service agreement or MOU Target determined by OMT.	
			Target determined by OMT.	
Estimated transaction costs avoided [USD] from use of common adminstrative services	<mark>no</mark>	This is an optional efficiency indicator. It values the change in transaction costs, normally time an labour gains, from the use of a new common	Avoided costs are calculated for <u>each</u> service line covered by a new process or MOU:	- Measurement depends on activity-based costing at country level of each service line prior to and after the use of an agreed
		administrative service. This requires activity-based costing of each service line prior to and after the	Transaction Costs Avoided = [C1-C2] x T [all figures in USD]	common way of doing business or MOU.
		use of common service or MOU.	Where:	See: UNDG, Guidance note on developing UN Business
			 C1 is the estimated labour cost to carry out the service prior to an 	Operations Strategy (BOS), DRAFT, 2.4.2.

Indicator	KPI [yes/no]	Rationale	Calculation and Target	Data Sources
			agreed common way of doing business or MOU C2 is the labour cost using the new process in USD T is the estimated annual number of transactions carried out for each service line	
			Calculated annually, for each year of the agreement or MOU	
			Total costs avoided for the programme cycle are the simple sum of costs-avoided from each year using the new processunder the service agreement or MOU	
			Target determined by OMT.	
S3.a % Staff surveyed who are satisfied with the quality and reliability of selected common services [e.g. medical, travel, conference, cleaning, postal	no	This is an optional quality indicator. It is a composite indicator based on responses to a set of standard statements by all staff who use common services. Note: Results and indicators related to	The result is the average of user satisfaction statements, on a scale of 1 to 6, where 6 is high and 1 is low. A higher result indicates greater satisfaction. Target determined by OMT	 Survey of UN staff satisfaction with common services OMT reports No baseline required Results can be compared from
and courier, printing]		security services (MOSS) are addressed in separate systems by DSS	Calculated annually	year to year. See Annex H for model survey.

Indicator	KPI [yes/no]	Rationale	Calculation and Target	Data Sources
S4.a % Common services assessed as meeting minimum service	no	This is an optional quality indicator. It measures the extent to which providers of common services are meeting minimum expected service	Total Nº Vendors providing common services that meet minimum service standards	- CS MOU and contracts with minimum expected service standards
standards agreed in MOU and provider contract.	· · · · · · · · · · · · · · · · · · ·	Total N ^{<u>o.</u>} Vendors providig	- Annual assessment by OMT of vendor performance against minimum performance standards	
		- No baseline required. Once used, results can be compared from year to year.		
S5.a Nº- Common service agreements and MOUs established	yes	Indicators S5 and S6 are used by the Business Operations pilot countries and have been recommended by the UNDG/HLCM	Add number of common services agreements and MOUs. Calculated annually and cumulatively. Target determined by OMT.	- OMT reports - No baseline required
Value of purchase orders (PO) raised against LTAs for common administrative services [USD]	no	-	Add the total dollar value of purchase orders raised against LTAs for common services. Calculated annually and cumulatively. Target determined by OMT [Note: If used, the OMT must distinguish between LTAs related strictly to common services and LTAs for other procurement under KPI P5.b]	- LTA database - No baseline required. Once used, results can be compared from year to year.

Annex B: Example of Activity-Based Costing of Standard Procurement Action with and without LTA

In this example from Rwanda, the reduced cycle time for procurement using a common LTA avoids an estimated \$655 USD per transaction per UN Agency.

		SIN	IPLE PRO	CUREME	NT COST SA	VING SCENARIO PROJECT	TION				
				A	CTIVITY BAS	SED COSTING					
United Nations RWANDA Unity in Diversity	WITHOUT	LTA					WIT	H LTA			
Othly in Diversity		LEVEL	TIME(HRS)	PROFORMA	TOTAL			LEVEL	TIME(HRS)	PROFORM	TOTAL
Prepare requisition	Proj Asst	G5	0.5	14.57	7.29	Prepare requisition	Proj Asst	G5	0.5	14.57	7.29
Review Requisition	Proj Head	NOA	0.5	25.01	12.51	Review Requisition	Proj Head	NOA	0.5	25.01	12.51
Prepare RFQ	Proc Assist	G7	3	21.16	63.47	Prepare RFQ	Proc Assist	G7	0	0	0.00
Prepare RFQ	Proc head	NOA	1	25.01	25.01	Prepare RFQ	Proc head	NOA	0	0	0.00
Prepare RFQ	ОМ	NOC	1	42.89	42.89	Prepare RFQ	ОМ	NOC	0	0	0.00
Publish Advertisement	Proc Assist	G7	1	21.16	21.16	Publish Advertisement	Proc Assist	G7	0	0	0.00
Receive and sort proposal	Admin Assit	G5	1	14.57	14.57	Receive and sort proposal	Admin Assit	G5	0	0	0.00
Open & Sign proposals	Proc Assist	G7	0.5	21.16	10.58	Open & Sign proposals	Proc Assist	G7	0	0	0.00
Open & Sign proposals	Proc Head	NOA	0.5	25.01	12.51	Open & Sign proposals	Proc Head	NOA	0	0	0.00
Open & Sign proposals	Admin Assit	G5	0.5	14.57	7.29	Open & Sign proposals	Admin Assit	G5	0	0	0.00
Open & Sign proposals	Finance Assit	G7	0.5	21.16	10.58	Open & Sign proposals	Finance Assi	G7	0	0	0.00
Technical evaluation	Proc Assist	G7	2	21.16	42.31	Technical evaluation	Proc Assist	G7	0	0	0.00
Technical evaluation	Proc Head	NOA	2	25.01	50.03	Technical evaluation	Proc Head	NOA	0	0	0.00
Technical evaluation	Admin Assit	G5	2	14.57	29.14	Technical evaluation	Admin Assit	G5	0	0	0.00
Technical evaluation	Finance Assit	G7	2	21.16	42.31	Technical evaluation	Finance Assi	G7	0	0	0.00
					0.00					0	0.00
Financial evaluation	Proc Assist	G7	0.5	21.16	10.58	Financial evaluation	Proc Assist	G7	0	0	0.00
Financial evaluation	Proc Head	NOA	0.5	25.01	12.51	Financial evaluation	Proc Head	NOA	0	0	0.00
Financial evaluation	Admin Assit	G5	0.5	14.57	7.29	Financial evaluation	Admin Assit	G5	0	0	0.00
Financial evaluation	Finance Assit	G7	0.5	21.16	10.58	Financial evaluation	Finance Assi	G7	0	0	0.00
Ref check	Proc Anal	NOB	3	31.77	95.31						
Site visits	Proc Assist	G7	2	21.16	42.31						
Site visits	Proc Anal	NOB	2	31.77	63.54						
					0.00						0.00
Review by Contract committee (CAP)	Proc head	NOA	0	25.01	0.00	Review by Contract committe	Proc head	NOA	0	0	0.00
Review by Contract committee (CAP)		NOC	0		0.00	Review by Contract committe		NOC	0	0	0.00
Review by Contract committee (CAP)		NOB	0		0.00	Review by Contract committe	PM	NOB	0	0	0.00
Review by Contract committee (CAP)		NOB	0		0.00	Review by Contract committe	PM	NOB	0	0	0.00
Review by Contract committee (CAP)		NOB	0		0.00	Review by Contract committe	PM	NOB	0		0.00
neview by contract committee (c. ii)		1105	<u> </u>	31.77	0.00	neview by contract committee				Ĭ	0.00
Endorsement by HoA.		D1	0.5	167.30	83.65	Endorsement by Head of Ops.		NOC	1	42.89	42.89
Create PO	Proc Assist	G7	0.5	21.16	10.58	Create PO	Proc Assist	G7	0.5	21.16	10.58
Award contract/Prepare PO	Proc Assist	G7	0.5	21.16	10.58	Award contract/Prepare PO	Proc Assist	G7	0.5	21.16	10.58
Delivery confirmation	Proc Assist	G7	0.5	21.16	10.58	Delivery confirmation	Proc Assist	G7	0.5	21.16	10.58
TOTAL	307 100100	1	29	21.10	749	TOTAL	507.05.50		3.5	21.10	94
						DEDOCALES OF CASE OF CASE					
						PERCENTAGE SAVING ON S	IMPLE PROC	UREMEN'	T PROCESS CO	OST	87%
							SAVING				\$ 655

Annex C. Satisfaction with Collaborative procurement at Country Level: User Survey

The following survey can be used to calculate the procurement indicator: P4.b

% Staff surveyed who are satisfied with that quality of collaborative procurement services

Steps:

- Distribute the survey electronically to all UN staff who use collaborative procurement services.
- Provide 5 business days for surveys to be returned. E-mail reminders may be necessary.
- For each question, calculate the average score by adding the total score received and dividing by the number of participants
- Calculate the total satisfaction result by averaging the average scores, i.e. Add the average scores for each of 7 statements and divide by 7.
- There is no weighting of the statements.
- Keep track of the total number of participants or 'N'.
- Record and discuss, as appropriate, any written comments.

Example of final result:

In the 201x survey, 'N' UN staff members scored their satisfaction with collaborative procurement services as 3.8 out of 6.

Where there are major differences between the satisfaction ratings for different statements, the OMT may choose to highlight these differences in their reporting.

Satisfaction with Collaborative procurement at Country Level: User Survey

Please rate the following user satisfaction statement on a scale of 1 to 6 [where 6 is high and 1 is

1. User satisfaction ratings

1	2	3	4	5	6
	procurement te			propriate advid	ce and sup
1	2	3	4	5	6
ne common uests.	procurement te	am and functio	on is responsiv	e to my ad hoc	needs an
1	2	3	4	5	6
nere is a con	sistent and easy	to follow prod	cess for orderin	ng goods and s	upplies.
1	2	3	4	5	6
ne goods an	d supplies that w	ve are given ar	e of appropria	te quality.	
1	2	3	4	5	6
ient.	used to make th				
1	2	3	4	5	6
	procurement te		on is helping st	aff to develop	their skills
	2	3	4	5	6

Annex D. Satisfaction with Common HR Initiatives at Country Level: User Survey

The following survey can be used to calculate the procurement indicator: H2.a

% Staff surveyed who are satisified with the quality of common HR initiatives

Steps:

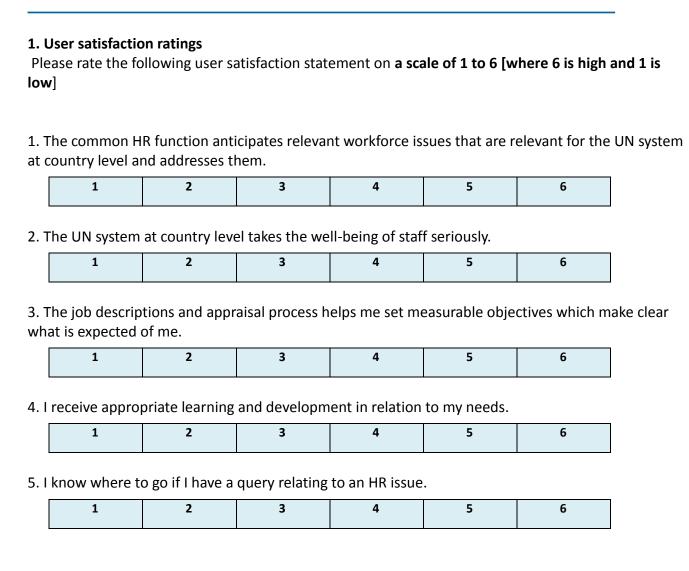
- Distribute the survey electronically to all UN staff who use or are affected by common HR initiatives. These will mainly be local staff and consultants.
- Provide 5 business days for surveys to be returned. E-mail reminders may be necessary.
- For each question, calculate the average score by adding the total score received and dividing by the number of participants
- Calculate the total satisfaction result by averaging the average scores, i.e. Add the average scores for each of 5 statements and divide by 5.
- There is no weighting of the statements.
- Keep track of the total number of participants or 'N'.
- Record and discuss, as appropriate, any written comments.

Example of final result:

In the 201x survey, ' \mathbf{N} ' UN staff members scored their satisfaction with common human resources initiatives as **4.2 out of 6**.

Where there are major differences between the satisfaction ratings for different statements, the OMT may choose to highlight these differences in their reporting.

Satisfaction with Common HR Initiatives at Country Level: User Survey



2. Any additional comments?

Annex E. Satisfaction with Common ICT Services at Country Level: User Survey

The following survey can be used to calculate the procurement indicator: IT2.a

% Staff surveyed who are satisified with the quality of common ICT services

Steps:

- Distribute the survey electronically to all UN staff who use or are affected by common HR initiatives. These will mainly be local staff and consultants.
- Provide 5 business days for surveys to be returned. E-mail reminders may be necessary.
- For each question, calculate the average score by adding the total score received and dividing by the number of participants
- Calculate the total satisfaction result by averaging the average scores, i.e. Add the average scores for each of 5 statements and divide by 5.
- There is no weighting of the statements.
- Keep track of the total number of participants or 'N'.
- Record and discuss, as appropriate, any written comments.

Example of final result:

In the 201x survey, 'N' UN staff members scored their satisfaction with common ICT services as **3.6 out of 6**.

Where there are major differences between the satisfaction ratings for different statements, the OMT may choose to highlight these differences in their reporting. For example, it may be important to highlight how common ICT platforms and services have strengthened business operations performance and increased information and knowledge sharing about the work of the UN system in the country (see question 5).

Satisfaction with Common ICT Services at Country Level: User Survey

Ple low		ollowing user sa	atisfaction state	ement on a sca	ale of 1 to 6 [w	here 6 is high	and 1 is
		CT function man		ementation an	d maintenance	e of common IO	CT services
	1	2	3	4	5	6	
2. T	he common IC	T function res	oonds within a	greed service l	evels when I a	sk for help.	
	1	2	3	4	5	6	
3. C	Common ICT se	ervices are robu	ust and reliable	2.			
	1	2	3	4	5	6	
4. 10	CT systems pro	vide me with t	he information	n I need when a	and where I ne	ed it.	
	1	2	3	4	5	6	
		ervices have im naring about th	•			nd increased in	formation
	1	2	3	4	5	6	

2. Any additional comments?

1. User satisfaction ratings

Annex F. Satisfaction with Common Premises at Country Level: User Survey

The following survey can be used to calculate the procurement indicator: P2.a

% Staff surveyed who are satisfied with the quality of common premises

Steps:

- Distribute the survey electronically to all UN staff who use or are working from common premises.
- Provide 5 business days for surveys to be returned. E-mail reminders may be necessary.
- For each question, calculate the average score by adding the total score received and dividing by the number of responses
- Calculate the total satisfaction result by averaging the average scores, i.e. Add the average scores for each of 6 statements and divide by 6.
- There is no weighting of the statements.
- Keep track of the total number of participants or 'N'.
- Record and discuss, as appropriate, any written comments.

Example of final result:

In the 201x survey, 'N' UN staff members scored their satisfaction with common premises as **3.6 out of 6**.

Where there are major differences between the satisfaction ratings for different statements, the OMT may choose to highlight these differences in their reporting.

For example, it may be important to highlight how common premises have strengthened programme coordination and delivery and increased information and knowledge sharing about the work of the UN system in the country (see question 6).

Note: Results and indicators related to compliance with security standards (MOSS) are addressed in separate systems by DSS. If the UNCT and OMT decide that this issue needs further investigation, the following question can be added:

7. Common Premises are appropriately secured to protect people and property.

Satisfaction with Common Premises at Country Level: User Survey

Please rate the following user satisfaction statement on a scale of 1 to 6 [where 6 is high and 1 is

IOW	1						
1. C	Common Premi	ises are organi	zed in such a w	ay to make th	e best use of tl	he available sp	ace.
	1	2	3	4	5	6	
l							J
2. C	Common Premi	ises are easily a	accessible for a	all staff and vis	itors, including	parking and s	ignage.
	1	2	3	4	5	6	
ļ							J
			=	eeds and those	e of my visitors	and respond	to any
spe		nd gender need					1
	1	2	3	4	5	6	
			. 6				
4. T		point of conta	ct for any build	ding or accomr	nodation relate	ed queries.	1
	1	2	3	4	5	6	
•							•
5. C	Common Premi	ises have helpe	ed the UN to re	educe energy, v	water, and fine	paper costs.	-
	1	2	3	4	5	6	
•							_
	•				nation and deliv	•	ased
ntc					N system in the		1
	1	2	3	4	5	6	

2. Any additional comments?

1. User satisfaction ratings

Annex G. Satisfaction with Common Services at Country Level: User Survey

The following survey can be used to calculate the procurement indicator: S1.a

% Staff surveyed who are satisfied with the quality and reliability of selected common services

Steps:

- Distribute the survey electronically to all UN staff who use or are working from common premises.
- Provide 5 business days for surveys to be returned. E-mail reminders may be necessary.
- For each question, calculate the average score by adding the total score received and dividing by the number of responses
- Calculate the total satisfaction result by averaging the average scores, i.e. Add the average scores for each of 5 statements and divide by 5.
- There is no weighting of the statements.
- Keep track of the total number of participants or 'N'.
- Record and discuss, as appropriate, any written comments.

Example of final result:

In the 201x survey, 'N' UN staff members scored their satisfaction with common services as **4.1 out of 6**.

Where there are major differences between the satisfaction ratings for different statements, or where comments identify specific services that performing well or under-performing, the OMT may choose to highlight these differences in their reporting.

Satisfaction with Common Services at Country Level: User Survey

I LIST S	ervices]		on Services are		•		
))	Α						
»	В						
»	C						
»	D						
»	- 						
	er satisfaction se rate the fo	_	atisfaction stat	ement on a sc a	ale of 1 to 6 [w	here 6 is high	and 1
1. Cor	mmon Servio	ces are delivere	ed or available	in an effective	and timely ma	nner.	
	1	2	3	4	5	6	
2. Cor	mmon Servio	ces are of suffice	cient quality ar	nd reliability.	5	6	
		ces are approp		eeds and those	of my visitors	and respond to	o any
	1	2	3	4	5	6	
ــــ 4. The	ere is a clear	point of conta	ct for any Com	ımon Service re	elated query.		
4. The	ere is a clear	point of conta	ct for any Com	nmon Service re	elated query.	6	
	1	2	3		5		

2. Any additional comments?