Table 1. The 2008 SNA Implementation Plan Components – Country: Mongolia

	Status 2012[1]	Main problems and planned activities in 2012	Progress made since 2012	Outstanding problems and future activities	Need for TA, training, guidelines	Planned timeframe
STAGE 1 - Review of national or regional statistical strategic papers to include there the 2008 SNA implementation						
Identification of and consultation with the main stakeholders for the 2008 SNA implementation. Institutional agreements.	On-going	NSO and central bank adopted BPM6. NSO identified issues related to Central bank and Ministry of Finance.	Established an inter-agency working group (NSO, Central bank, Ministry of Finance, General Custom Administration Office).			
Prioritization for 2008 SNA, based on user needs and resources.	Discussed					
Inclusion of the implementation of the 2008 SNA in the overall strategic plan of the statistical office	Finished	National Strategies for the Development of Statistics (NSDS), 2011-2015	Adapted Global Assessment (UNECE, Eurostat, EFTA, ESCAP) in 2013.	Based on recommendations provided by Global Assessment – as a future direction to future implement of 2008 SNA and incorporate into NSDS 2016-2020.		2014-2015
Adoption of detailed action plan for 2008 SNA.	On-going	Identified issues and activities	Annual Plan of Activities of Statistical System			
STAGE 2 - Review of work needed to support implementation of the 2008 SNA						
Adoption of new classifications and other improvements in business registers and business statistics	On-going	NSO adopted ISIC4 and CPC2, and new classifications used for Population census 2010 and Enterprise census 2010 and Survey for compiling SUT. ISIC4 used in business register and BR indicators updated by census data. GDP by activity estimated by ISIC4 and reclassified by ISIC4 since 1990 in 1 digit level.	Latest version of classifications were revised and applied (ISIC4, CPC2, COICOP, assets classification)	Back-casting in industrial sector when applying ISIC4.	yes	2014

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[1] Not available yet, discussed, planned, on-going, finished, etc.

	Status 2012[1]	Main problems and planned activities in 2012	Progress made since 2012	Outstanding problems and future activities	Need for TA, training, guidelines	Planned timeframe
		Problem: How to use ISIC4 for Business statistics and do back-casting.				
Changes in business statistics surveys and questionnaires to collect the necessary source data	Planned		Systematic revision of data questionnaires and creation of data sources for compilation of annual SUT (2014).			
Changes in other related source statistics compiled by the statistical office			Non-observed economy survey-2010 covered first time all fields (N1 to N7) of NOE.			
Review of related macroeconomic data sets compiled outside the statistical office (e.g. BoP, GFS, MFS, etc.)				To improve Government Finance Statistics: translate GFS manual 2014 into mongolian; develop national manual.	Yes	2014-2015
Adaptation of administrative data sources to new requirements	Planned			Determination of administrative data sources to improve estimation of regional GDP.	Yes	2014
IT and other changes. Staff resources.	Planned		Related to revision of questionnaires, data collection and processing procedure was improved (2014). Methodological foundation was set up for 2008 SNA (GDP and GNI estimation; Quarterly GDP estimation; Sector accounts compilation; SUT and IOT compilation; BOP methodology revised based on BPM6). Compiled SUT and IOT for 2010.	EXCEL used for annual SUT. We need appropriate software for compiling annual SUT. Based on revised methodology and results of SUT, data series from 2010 related to national accounts will be benchmarked and revised. Base year changed from 2005 to 2010.	Yes	2014-2015
STAGE 3 - Development of National Accounts and changeover to the 2008 SNA						
Main priorities						

	Status 2012[1]	Main problems and planned activities in 2012	Progress made since 2012	Outstanding problems and future activities	Need for TA, training, guidelines	Planned timeframe
for SNA implementation						
Outstanding issues from SNA 1993:						
New issues arising from the 2008 SNA:	Discussed	NA staff discussed the main changes in 2008 SNA (Annex3).				
Main issues affecting GDP						
i. Research and Development			R&D falls into the fixed assets.	To determine whether R&D has return or not. If it has return then it is assumed that a statistical unit and output will be estimated by a single unit.	Yes	2014-2015
ii. Calculation of FISIM			FISIM calculated by using new formula. FISIM is distributed to IC and HH consumption in the domestic production framework.	FISIM will be distributed to exports and imports.	Yes	2014-2015
iii. Output of Central bank			For estimation of Central bank output used cost approach (GO=IC+CE+CFC).	Identify Central bank services in 3 broad groups and estimate output (recommended in 2008 SNA)		2014-2015
iv. Output of non-life insurance			Output is calculated by using the following formula: Output = insurance premium – adjusted insurance claim + other income	NSO will choose a suitable 1 of 3 approaches for estimating non-life insurance output.		2014-2015
v. Valuation of output for own final use by HHs			In progress. From Agricultural census result we got more data sources of output for own final use by HHs of Agriculture.	Other economic activities will be estimated.	Yes	2014-2015
vi. Non-observed economy			Conducted NOE survey for 2010. Base data of informal sector were created. Results of NOE were integrated to the annual GDP estimation.			
vii. Measuring storage				Separate estimation will be made for storage activity.	Yes	2014-2015
viii. Weapons system			Weapons system is classified in fixed assets.	Estimations will be improved.		
ix. Calculation of CFC	Not available yet	We need calculate CFC for government sector and study PIM method for calculation of CFC.	For general government sector depreciation is used for CFC.	We will introduce PIM method.	Yes	2014-2015
x. Adoption of Asset	Planned	In 2012, NSO will be adopting asset classification based on	Assets classification adopted.			

	Status 2012[1]	Main problems and planned activities in 2012	Progress made since 2012	Outstanding problems and future activities	Need for TA, training, guidelines	Planned timeframe
classification		changes. Military assets data – confidential.				
GNI and other primary indicators						
For rest of the world – external accounts of primary income and current transfers, capital and financial accounts (BPM 6)	On-going	Revised BPM	Methodological foundation was set up for 2008 SNA (GDP and GNI estimation; Sector accounts compilation; BOP methodology revised based on BPM6).			
Institutional sector accounts (non-financial accounts)						
For all institutional sectors: Production account to Capital account	Discussed	Need to improve and obtain data sources	Methodological foundation was set up for 2008 SNA (Sector accounts compilation; BOP methodology revised based on BPM6).	Institutional sector accounts will we improved.		2014
Institutional sector accounts: Financial account						
For all institutional sectors – Financial account	Discussed	Need to improve and obtain data sources	Methodological foundation was set up for 2008 SNA (Sector accounts compilation; BOP methodology revised based on BPM6).	Experimental estimation will be done.	Yes	2014-2015
Institutional sector accounts: Balance sheets						
For all institutional sectors – Other changes in assets account, Balance sheets	Not available yet		Methodological foundation was set up for 2008 SNA (Sector accounts compilation; BOP methodology revised based on BPM6).	Need to improve and obtain data sources	Yes	2014-2015