

# International Classification of Activities for Time Use Statistics 2016 (ICATUS 2016)

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# How time use data have been used?



## Time use statistics:

- a more comprehensive measurement of all forms of work, including unpaid and volunteer work
- emphasis on increasing visibility of women's work through better statistics on their contribution to the economy and the development of satellite accounts.<sup>1</sup>
- the measurement and analysis of work-life balance and of general well-being

<sup>1</sup> SDG 5.4: Recognize and value unpaid care and domestic work through the provision of public services, infrastructure and social protection policies and the promotion of shared responsibility within the household and the family as nationally appropriate

5.4.1 Percentage of time spent on unpaid domestic and care work, by sex, age group and location

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# Principles for constructing ICATUS



- SNA basic framework for ICATUS
- Be applicable in developed and developing countries
- Cover all activities in a balanced and comprehensive way
- Detailed enough to identify relevant activities for sub-populations (women, children, older people)
- Consistent with other standards, concepts and classifications
- Build on existing regional and national experiences/classifications



# Background

1995

- Statistical Commission and Beijing Platform for Action requested preparation of classification of time-use activities

1997

- EGM developed first draft classification

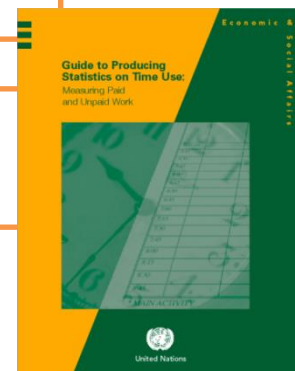
2000

- EGM revised version taking into account experiences from countries and recommendations from experts

2005

- Published *Guide to producing statistics on time-use: measuring paid and unpaid work* and **trial ICATUS**

- Several countries have adapted ICATUS in their collection, tabulation and analysis of data





# Background

- Different forums requested its finalization

2012

- Expert group meeting to finalize the Trial ICATUS

October  
2013

- Resolution concerning statistics of work, employment and labour underutilization was adopted by the 19<sup>th</sup> ICLS

February  
2016

- Electronic consultation

June  
2016

- EGM to agree on categories in the classification

# What is still part of ICATUS 2016?



- Basic framework based on SNA
- Harmonization with existing economic and labour concepts, classifications and standards
- In line with other time use classifications
- ‘Umbrella’ classification



# What has changed?

- The terminology used has been aligned with existing international standards
- The metadata have been updated to reflect new international definitions and standards

<b>Structure</b>	<b>Trial ICATUS 2005</b>	<b>ICATUS 2016</b>
<b>Levels</b>	5	3
<b>Major Divisions</b>	15	9
<b>Divisions</b>	54	55
<b>Groups</b>	92	167
<b>Classes</b>	200	-
<b>Subclasses</b>	363	-



# What has changed?

- In particular, the first part of ICATUS which covers all productive activities was extensively revised to:
  - simplify the structure of the classification
  - align with/reflect the ILO resolution concerning statistics of work, employment and labour underutilization.

<i>Intended destination of production</i>	<i>for own final use</i>		<i>for use by others</i>				
	<i>Forms of work</i>	<b>Own-use production work</b>		<b>Employment (work for pay or profit)</b>	<b>Unpaid trainee work</b>	<b>Other work activities</b>	<b>Volunteer work</b>
of services		of goods	in market and non-market units				in households producing
						goods	services
<i>Relation to 2008 SNA</i>	<i>Activities within the SNA production boundary</i>						
	<i>Activities inside the SNA General production boundary</i>						

Source: ILO (2013). *Resolution I: Resolution concerning statistics of work, employment and labour underutilization*, Geneva accessed at [http://www.ilo.org/wcmsp5/groups/public/---dgreports/---stat/documents/normativeinstrument/wcms\\_230304.pdf](http://www.ilo.org/wcmsp5/groups/public/---dgreports/---stat/documents/normativeinstrument/wcms_230304.pdf)





# ICATUS 2016

## ICATUS 2016

- Employment and related activities
  - Production of goods for own final use
  - Unpaid domestic services for household and family members
  - Unpaid caregiving services for household and family members
  - Unpaid volunteer, trainee and other unpaid work
- 
- Learning
  - Socializing and communication, community participation and religious practice
  - Culture, leisure, mass-media and sports practices
  - Self-care and maintenance

### Productive activities

Intended destination of production	for own final use		for use by others				
	Forms of work	Own-use production work		Employment (work for pay or profit)	Unpaid trainee work	Other work activities	Volunteer work
of services		of goods	in market and non-market units				in households producing goods services
Relation to 2008 SNA	Activities within the SNA production boundary						
	Activities inside the SNA General production boundary						

### Personal activities



# Considerations

Included in employment:

- Work for corporations/quasi corporations, non-profit institutions and government
- Work in household unincorporated enterprises to produce goods
- Work for household providing services for income

<i>Intended destination of production</i>	<i>for own final use</i>		<i>for use by others</i>				
	<i>Forms of work</i>	<b>Own-use production work</b>		<b>Employment</b> (work for pay or profit)	<b>Unpaid family work</b>	<b>Other work activities</b>	<b>Volunteer work</b>
of services		of goods	in market and non-market units				in households producing goods and services
<i>Relation to 2008 SNA</i>		Activities within the SNA production boundary					
	Activities inside the SNA General production boundary						

Source: ILO (2013). *Resolution I: Resolution concerning statistics of work, employment and labour underutilization*, Geneva accessed at [http://www.ilo.org/wcmsp5/groups/public/---dgreports/---stat/documents/normativeinstrument/wcms\\_230304.pdf](http://www.ilo.org/wcmsp5/groups/public/---dgreports/---stat/documents/normativeinstrument/wcms_230304.pdf)

From a gender perspective and for continuity with previous version, there is the need to define relevant **Divisions and Groups in employment** that allow to distinguish the various types of work<sup>10</sup>

# Ghana



**Table 8.1: Average time spent on SNA activities, population aged 10 years and older**

<b>SNA activity</b>	<b>Male Minutes</b>	<b>Female Minutes</b>
Work for corporations/quasi corporations, non-profit institutions and government (formal sector work)	65	23
Work for household in primary production activities	121	70
Work for household in non-primary production activities	21	33
Work for household in construction activities	10	1
Work for household providing services for income	71	103

Source: Ghana Statistical Service , 2012. *Ghana time-use survey 2009: How Ghanaian women and men spend their time: Main report.*  
[www.statsghana.gov.gh/docfiles/publications/Ghana\\_time\\_Use\\_Report%202012\\_16-12-13.pdf](http://www.statsghana.gov.gh/docfiles/publications/Ghana_time_Use_Report%202012_16-12-13.pdf)

# ICATUS 2016: Productive Activities



Intended destination of production	for own final use		for use by others								
	of services	of goods	Employment (work for pay or profit)			Unpaid trainee work	Other work activities	Volunteer work			
Forms of work								in market and non-market units	in households producing		
									goods	services	
ICATUS 2016	4. Unpaid caregiving services for household and family members	3. Unpaid domestic services for household and family members	2. Production of goods for own final use	1. Employment and related activities			5. Unpaid volunteer, trainee and other unpaid work				
				11. Employment in corporations, government and non-profit institutions	12. Employment in household enterprises to produce goods	13. Employment in households and household enterprises providing services	53. Unpaid trainee work and related activities	54. Other unpaid work activities	51. Unpaid direct volunteering for other households		52. Unpaid community - and organization-based volunteering
Relation to 2008 SNA			Activities within the SNA production boundary								
Activities inside the SNA General production boundary											

# Comparison Productive Activities



## Draft ICATUS 1997

1. Employment for establishments
2. Primary production activities (not for establishments)
3. Services for income and other production of goods (not for establishments)

## Trial ICATUS 2005

1. Work for corporations/quasi-corporations, non-profit institutions and government (formal sector work)
2. Work for household in primary production activities
3. Work for household in non-primary production activities
4. Work for household in construction activities
5. Work for household providing services for income

## ICATUS 2016

1. Employment and related activities
2. Production of goods for own final use

4. Household maintenance, management and shopping for own household
5. Care for children, the sick, elderly and disabled for own household
6. Community services and help to other households

6. Providing unpaid domestic services for own final use within household
7. Providing unpaid caregiving services to household members
8. Providing community services and help to other households

3. Unpaid domestic services for household and family members
4. Unpaid caregiving services for household and family members
5. Unpaid volunteer, trainee and other unpaid work

# Comparison Personal Activities



## Draft ICATUS 1997

7. Learning

8. Social and cultural activities

9. Mass media use

0. Personal care and self-maintenance



## Trial ICATUS 2005

9. Learning

10. Socializing and community participation

11. Attending/visiting cultural, entertainment and sports events/venues

12. Hobbies, games and other pastime activities

13. Indoor and outdoor sports participation and related courses

14. Mass media



15. Personal care and maintenance



## ICATUS 2016

6. Learning

7. Socializing and communication, community participation and religious practice

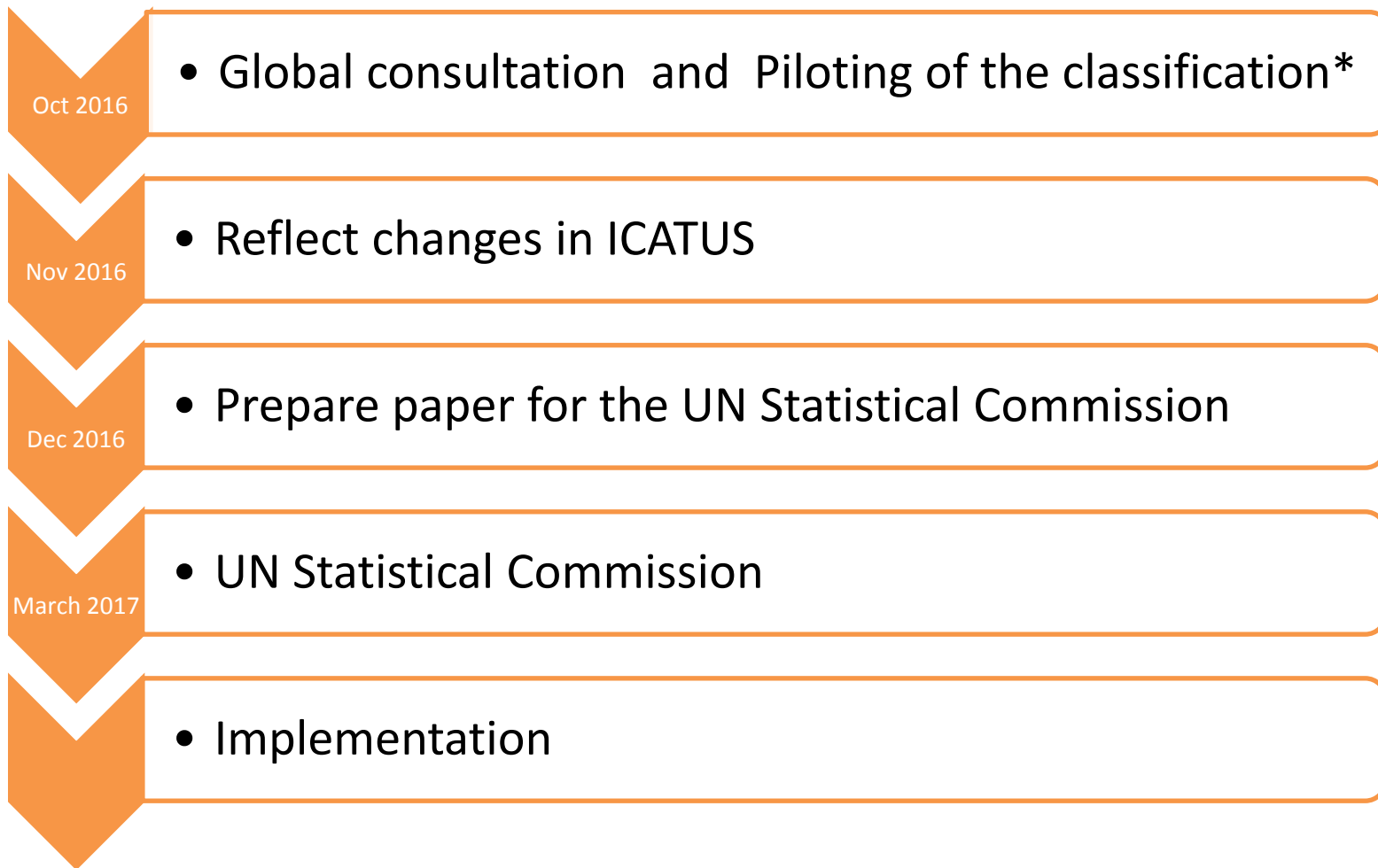
8. Culture, leisure, mass-media and sports practices



9. Self-care and maintenance



# Next steps



\* Consult the Expert Group on International Statistical Classifications



Thank you!

<http://unstats.un.org/unsd/gender/timeuse/>