



Legend

	Slope River Percentage	Fraction
	Lakes	
	Subbasins	
	Yauca River Basin	
	0.82 - 1.00	- 1/100
	1.00 - 3.33	1/100 - 1/30
	3.33 - 16.67	1/30 - 1/6
	16.67 - 25.00	1/6 - 1/4
	25.00 - 33.33	1/4 - 1/3
	33.33 - Mas	1/3 - Mas

AYACUCHO

AREQUIPA

PACIFIC OCEAN

0 5 10 20 30 Km

Scale : 1: 400,000

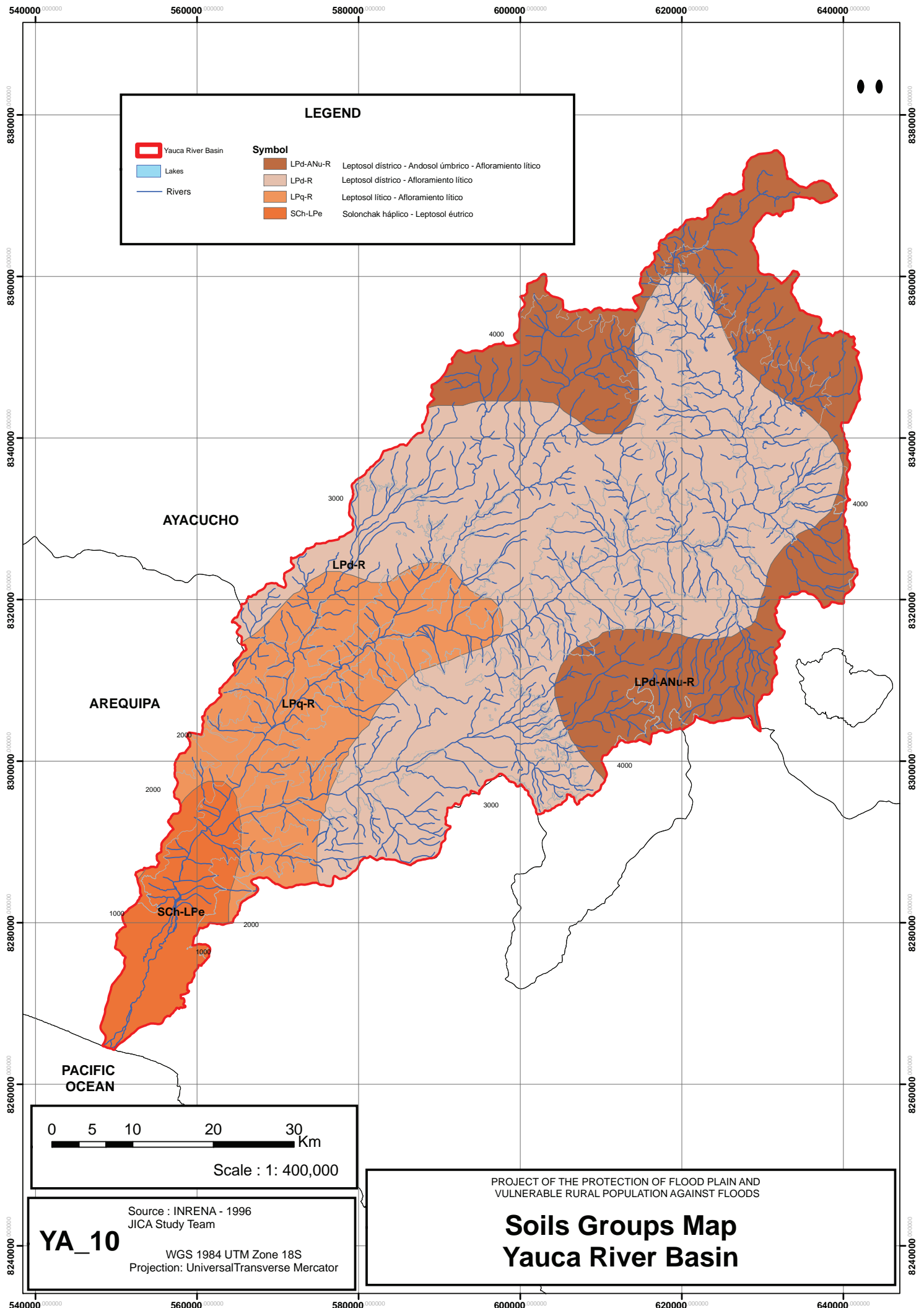
YA_09

Source : IGN
JICA Study Team

WGS 1984 UTM Zone 18S
Projection: Universal Transverse Mercator

PROJECT OF THE PROTECTION OF FLOOD PLAIN AND
VULNERABLE RURAL POPULATION AGAINST FLOODS

River Slope and Subbasins Yauca River Basin



LEGEND

 Yauca River Basin	Symbol	 LPd-ANu-R Leptosol distrito - Andosol úmbrico - Afloramiento lítico
 Lakes	 LPd-R Leptosol distrito - Afloramiento lítico	
 Rivers	 LPq-R Leptosol lítico - Afloramiento lítico	
	 SCh-LPe Solonchak háplico - Leptosol éútrico	

0 5 10 20 30 Km

Scale : 1: 400,000

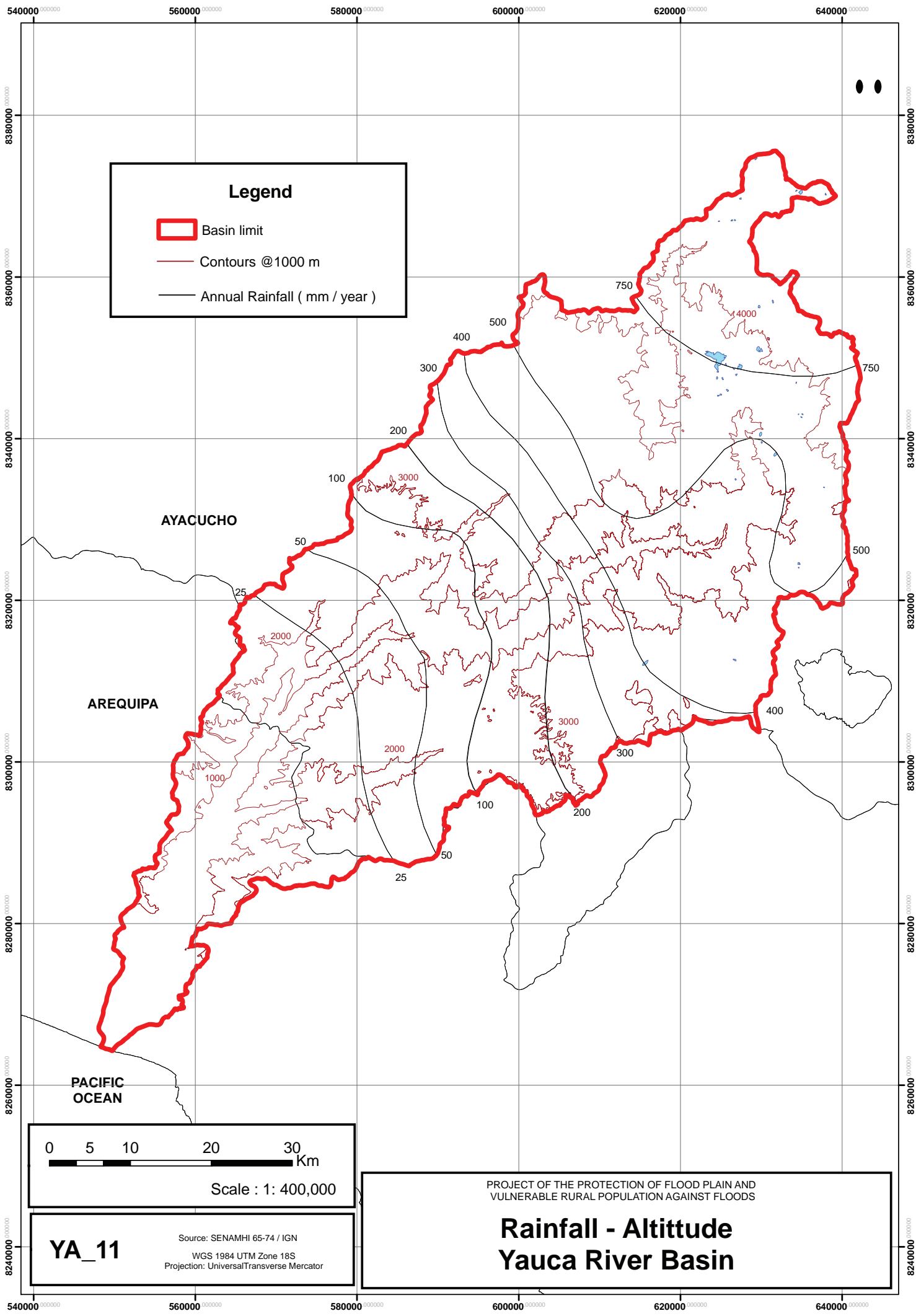
YA_10

Source : INRENA - 1996
JICA Study Team

WGS 1984 UTM Zone 18S
Projection: UniversalTransverse Mercator

PROJECT OF THE PROTECTION OF FLOOD PLAIN AND
VULNERABLE RURAL POPULATION AGAINST FLOODS

Soils Groups Map Yauca River Basin



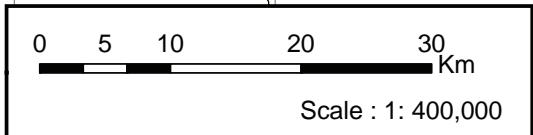
Legend

- Basin limit
- Contours @1000 m
- Annual Rainfall (mm / year)

AYACUCHO

AREQUIPA

PACIFIC OCEAN

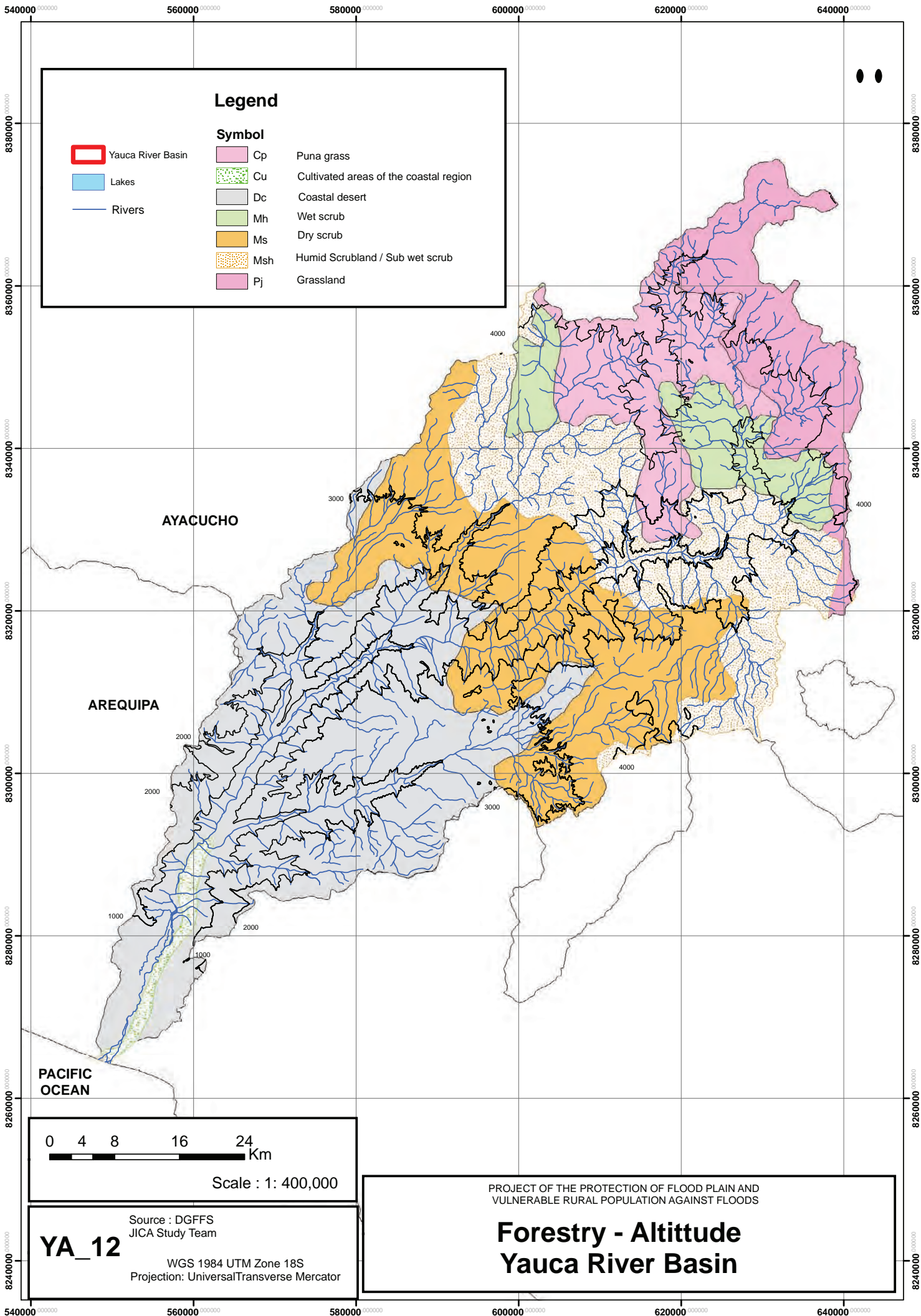


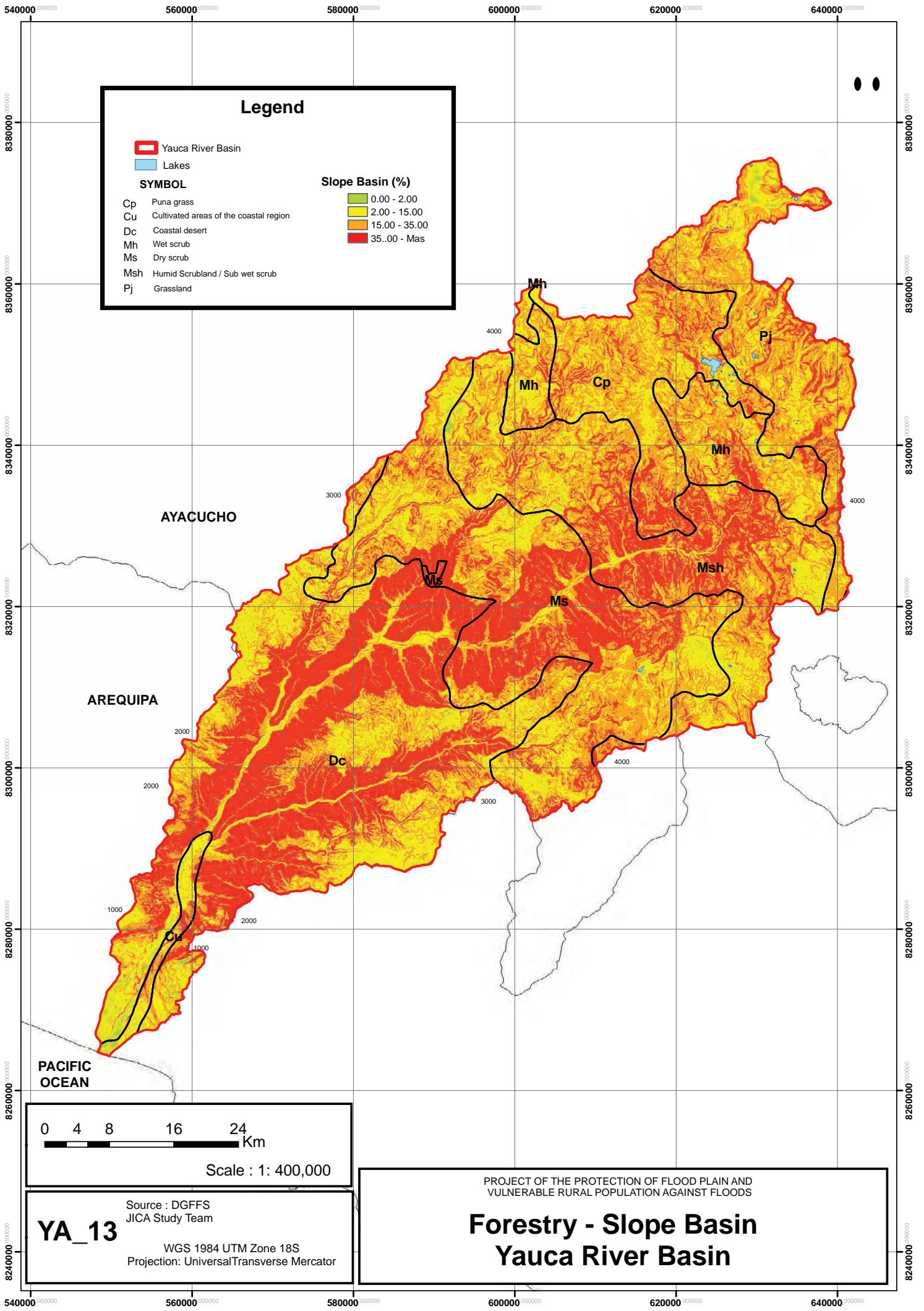
YA_11

Source: SENAMHI 65-74 / IGN
WGS 1984 UTM Zone 18S
Projection: UniversalTransverse Mercator

PROJECT OF THE PROTECTION OF FLOOD PLAIN AND
VULNERABLE RURAL POPULATION AGAINST FLOODS

Rainfall - Altitude Yauca River Basin





Legend

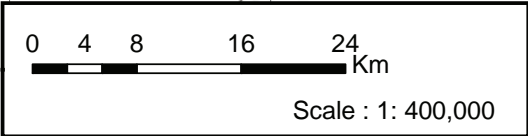
- Yauca River Basin
- Lakes

SYMBOL

- Cp Puna grass
- Cu Cultivated areas of the coastal region
- Dc Coastal desert
- Mh Wet scrub
- Ms Dry scrub
- Msh Humid Scrubland / Sub wet scrub
- Pj Grassland

Slope Basin (%)

- 0.00 - 2.00
- 2.00 - 15.00
- 15.00 - 35.00
- 35.00 - 100



Source : DGFFS
JICA Study Team

YA_13

WGS 1984 UTM Zone 18S
Projection: Universal Transverse Mercator

PROJECT OF THE PROTECTION OF FLOOD PLAIN AND
VULNERABLE RURAL POPULATION AGAINST FLOODS

**Forestry - Slope Basin
Yauca River Basin**

