**Table S1** – Original and harmonised land cover categories.

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| **Harmonised land use category** | **Original land use category** | |
| Forest | * 22 Montane Forest * 21 Sub-montane forest * 20 Lowland Forest * 23 Upper-montane forest | * 11 Mangrove forest * 15 Plantation Forest * 27 Teak plantation * 26 Rubber plantation |
| Savanna spectrum | * 5 Closed Woodland * 0.5\*(19 Woodland with scattered cropland) * 3 Bushland * 0.5\*(4 Bushland with scattered cropland) * 7 Forest mosaic | * 13 Open Woodland * 8 Grassland * 14 Permanent Swamp * 0.5\*(9 Grassland with scattered cropland) |
| Crop | * 24 Sisal plantation * 25 Tea plantation * 6 Cultivation * 0.5\*(19 Woodland with scattered cropland) * 0.5\*(9 Grassland with scattered cropland) | * 0.5\*(4 Bushland with scattered cropland) * 28 Rice plantation * 29 Monocrop unspecified * 3 Sugarcane plantation |
| Other | * 1 Unclassified * 2 Bare Soils * 10 Ice * 12 Ocean | * 16 Rock outcrops * 17 Urban Area * 18 Water |