

AR-ACM0001

“Afforestation and reforestation of degraded land”

Based on case ARNM0032-rev and approved methodology AR-AM0003

Applicability conditions

- AR-AM0003 is applicable to degraded lands;
- AR-NM0032-rev is applicable to degraded grasslands only.

Consolidated methodology

- Applicable to degraded lands, which are expected to remain degraded or to continue to degrade in the absence of the project;
- Provides operational approach to prove that lands are degraded or degrading.

Applicability conditions (cont')

- AR-AM0003 does not contain components to address:
 - Carbon pools other than living biomass;
 - Shift of pre-project activities.

Consolidated methodology

- Addresses all five carbon pools;
- Provides methodological approach to account for shift of pre-project activities.

Applicability conditions (cont')

- AR-AM0003 and AR-NM0032-rev restrict soil preparation and drainage.

Consolidated methodology

- Applies "Procedure to determine when accounting of the soil organic carbon pool may be conservatively neglected in A/R CDM project activities" to allow for conservative neglecting of accounting of the soil organic carbon pool;
- For organic soils, excludes use of drainage and limits area that may be disturbed as result of soil preparation for planting.

Carbon pools included

	AR-AM0003	AR-NM0032-rev	AR-ACM0001
Above ground biomass	✓	✓	✓
Below ground biomass	✓	✓	✓
Dead wood	✗	✓	✓ *
Litter	✗	✓	✓ *
Soil organic carbon	✗	✓ *	✓ *

Pools marked with * are optional and may be excluded if justified