MILESTONES PROGRESS CUBE

dim_milestone_status_reasons
- 🔑 pk_id_milestone_status_reason: bigint(20)
- version: int(11)
- date_from: datetime(0)
- date_to: datetime(0)
- ◈ id: bigint(20)
- name: text
- description: text

dim_flagships
- 🔑 pk_id_flagship: bigint(20)
- version: int(11)
- date_from: datetime(0)
- date_to: datetime(0)
- ◈ id: bigint(20)
- acronym: varchar(50)
- name: text
- crp_id: bigint(20)

dim_milestones
- 🔑 pk_id_milestone: bigint(20)
- version: int(11)
- date_from: datetime(0)
- date_to: datetime(0)
- ◈ pk: varchar(41)
- milestone_id: bigint(20)
- milestone_title: text
- milestone_year: int(11)
- outcome_description: text
- outcome_target_year: int(11)

dim_milestone_statuses
- 🔑 pk_id_milestone_statuses: bigint(20)
- version: int(11)
- date_from: datetime(0)
- date_to: datetime(0)
- ◈ id: bigint(20)
- name: text
- iati_equivalence: bigint(20)

dim_cross_cutting_levels
- 🔑 pk_id_cross_cutting_level: bigint(20)
- version: int(11)
- date_from: datetime(0)
- date_to: datetime(0)
- ◈ id: bigint(20)
- powb_name: text
- definition: text

dim_crps
- 🔑 pk_id_crp: bigint(20)
- version: int(11)
- date_from: datetime(0)
- date_to: datetime(0)
- ◈ id: bigint(20)
- global_unit_type_id: bigint(20)
- name: text
- acronym: varchar(50)
- is_active: tinyint(1)
- global_unit_type: text

fact_milestone_status
- fk_id_crp: bigint(20)
- fk_id_phases: bigint(20)
- fk_id_flagship: bigint(20)
- fk_id_milestone_statuses: bigint(20)
- fk_id_milestone_status_reason: bigint(20)
- fk_id_cross_cutting_level_gender: bigint(20)
- fk_id_cross_cutting_level_youth: bigint(20)
- fk_id_cross_cutting_level_capdev: bigint(20)
- fk_id_cross_cutting_level_climate: bigint(20)
- fk_id_milestone: bigint(20)
- fk_id_milestone_status_info: bigint(20)
- fk_id_srf: bigint(20)
- fk_id_cci: bigint(20)
- fk_id_sdg: bigint(20)

dim_milestone_status_info
- 🔑 pk_id_milestone_status_info: bigint(20)
- version: int(11)
- date_from: datetime(0)
- date_to: datetime(0)
- ◈ id: bigint(20)
- outcome_sumary: text
- milestone_evidence: text
- other_reason: text
- gender_justification: text
- youth_justification: text
- capdev_justification: text
- climate_justification: text

dim_phases
- 🔑 pk_id_phases: bigint(20)
- version: int(11)
- date_from: datetime(0)
- date_to: datetime(0)
- ◈ id: bigint(20)
- description: text
- year: int(11)
- upkeep: tinyint(1)
- start_date: datetime(0)
- end_date: datetime(0)
- editable: tinyint(1)
- visible: tinyint(1)
- next_phase: bigint(20)
- global_unit_id: bigint(20)

dim_sdg
- 🔑 pk_id_sdg: bigint(20)
- version: int(11)
- date_from: datetime(0)
- date_to: datetime(0)
- ◈ id: varchar(32)
- sdg_id: bigint(20)
- sdg_short_name: varchar(100)
- sdg_name: text
- sdg_target_id: int(11)
- sdg_target_code: varchar(5)
- sdg_target_name: text
- sdg_indicator_id: int(11)
- sdg_indicator_unsd_code: varchar(45)
- sdg_indicator_codes: varchar(45)
- sdg_indicator_name: text
- sub_ido_id: bigint(20)
- sub_ido_code: text
- sub_ido_description: text

dim_cci
- 🔑 pk_id_cci: bigint(20)
- version: int(11)
- date_from: datetime(0)
- date_to: datetime(0)
- sub_ido: text
- ◈ id_cci: bigint(20)
- cci: text
- id_ido: bigint(20)
- ido: text
- id_sub_ido: bigint(20)

dim_srf
- 🔑 pk_id_srf: bigint(20)
- version: int(11)
- date_from: datetime(0)
- date_to: datetime(0)
- ◈ id_sub_ido: bigint(20)
- id_slo: bigint(20)
- slo: text
- id_ido: bigint(20)
- ido: text
- sub_ido: text

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DIMENSIONS

Table	Description	Example data
dim_flagships	List of all flagships defined for all the CRP's	Climate services and safety nets, Priorities and Policies for CSA, etc.
dim_phases	Phases of the report. There are the existing phases (Annual Report, Planning) related to a year	Reporting 2016, Planning 2017, Reporting 2017
dim_crps	In this table we can find all the CGIAR Research Programs (CRP) and Platforms	CCAFS, PIM, WLE, RICE, Big-Data
dim_milestones	List of milestones planned on POWB phase	
dim_milestone_status_info	This will shows additional information about milestone status	outcome summary, milestone evidence, etc
dim_cross_cutting_levels	Cross cutting levels reached	0 - Not targeted, 1 - Significant, 2 - Principal, N/A - Not applicable
dim_milestone_statuses	What is the status of milestone in this reporting cycle	Complete, Extended, Cancelled, Changed
dim_milestone_status_reasons	This table contains the reason of the status for milestones that are extended, cancelled or changed	1. Research/science, 2. Financial, 3. Partnership, 4. Internal resources, 5. Weather, etc
dim_srf	Links to the Strategy and Results Framework: which CGIAR System Level Outcomes does the OICR you are describing make a direct contribution This dimension table is not normalized, that mean that all of the SLO and IDO could be repeated more than once	Reduce Poverty-Increased resilience of the poor to climate change and other shocks-Increased household capacity to cope with shocks, Reduce Poverty-Increased resilience of the poor to climate change and other shocks-Reduced smallholders production risk
dim_cci	List of the Cross Cutting Issues related on OICS. This dimension includes the Sub-IDO, IDO and CCI information	

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dim_sdg	List of Sustainable Development Goals defined by the United Nations. Include the SDG targets and sdg indicators	Goal 1: No Poverty / By 2030, ensure that all men and women, in particular … /Proportion of total adult population with secure …

FACTS

Fact table	Description
fact_milestone_status	Main fact table of milestone cube. It is a factless fact table. The *fact_milestone* will have as much replications as a cross-join between all the dimensions.

RELATIONS

Table	Column	Referenced Table	Referenced column
fact_milestone_status	fk_id_crp	dim_crps	pk_id_crp
fact_milestone_status	fk_id_phases	dim_phases	pk_id_phases
fact_milestone_status	fk_id_flagship	dim_flagships	pk_id_flagship
fact_milestone_status	fk_id_milestone_statuses	dim_milestone_statuses	pk_id_milestone_statuses
fact_milestone_status	fk_id_milestone_status_reason	dim_milestone_status_reasons	pk_id_milestone_status_reason
fact_milestone_status	fk_id_cross_cutting_level_gender	dim_cross_cutting_levels	pk_id_cross_cutting_level_gender
fact_milestone_status	fk_id_cross_cutting_level_youth	dim_cross_cutting_levels	pk_id_cross_cutting_level_youth
fact_milestone_status	fk_id_cross_cutting_level_capdev	dim_cross_cutting_levels	pk_id_cross_cutting_level_capdev
fact_milestone_status	fk_id_cross_cutting_level_climate	dim_cross_cutting_levels	pk_id_cross_cutting_level_climate
fact_milestone_status	fk_id_milestone	dim_milestones	pk_id_milestone
fact_milestone_status	fk_id_milestone_status_info	dim_milestone_status_info	pk_id_milestone_status_info
fact_milestone_status	fk_id_srf	dim_srf	pk_id_srf
fact_milestone_status	fk_id_cci	dim_cci	pk_id_cci
fact_milestone_status	fk_id_sdg	dim_sdg	pk_id_sdg

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