

A structured map of the current nine, documented extended fields, financial meta-layer and cross-cutting municipal capacities.



1. Executive classification

CDMM is best documented as a layered municipal-capacity architecture. The current published framework identifies nine sector Autonomies. Earlier CDMM documents also developed Financial Autonomy, Community Services Autonomy and Community Safety Autonomy. Rather than silently replacing one list with another, this report preserves the evolution and distinguishes current, extended and cross-cutting layers.

Documenting the evolution prevents two errors: losing valid CDMM components when the taxonomy changes, and turning every recurring function into a new Autonomy. The model needs both a stable public-facing structure and an internal architecture detailed enough for analysts.

2. Core Three

Field	Why it leads	Principal mechanisms
Housing Autonomy	Permanent shelter is foundational to household stability and municipal growth.	Land, Foundational Homes, Municipal Tiny Homes, rentals, ownership pathways, subdivisions, real estate.
Municipal Grocery Autonomy (MGA)	Food is universal, recurring and highly visible in household budgets.	Municipal stores, producer contracts, bulk purchasing, warehousing, cold chain, processing, emergency-food integration.
Fuel Autonomy	Fuel/logistics supports households, municipal fleets, food distribution and rural access.	Procurement, storage, stations, fleet demand, farm arrangements, intermunicipal purchasing.

3. Current nine sector Autonomies

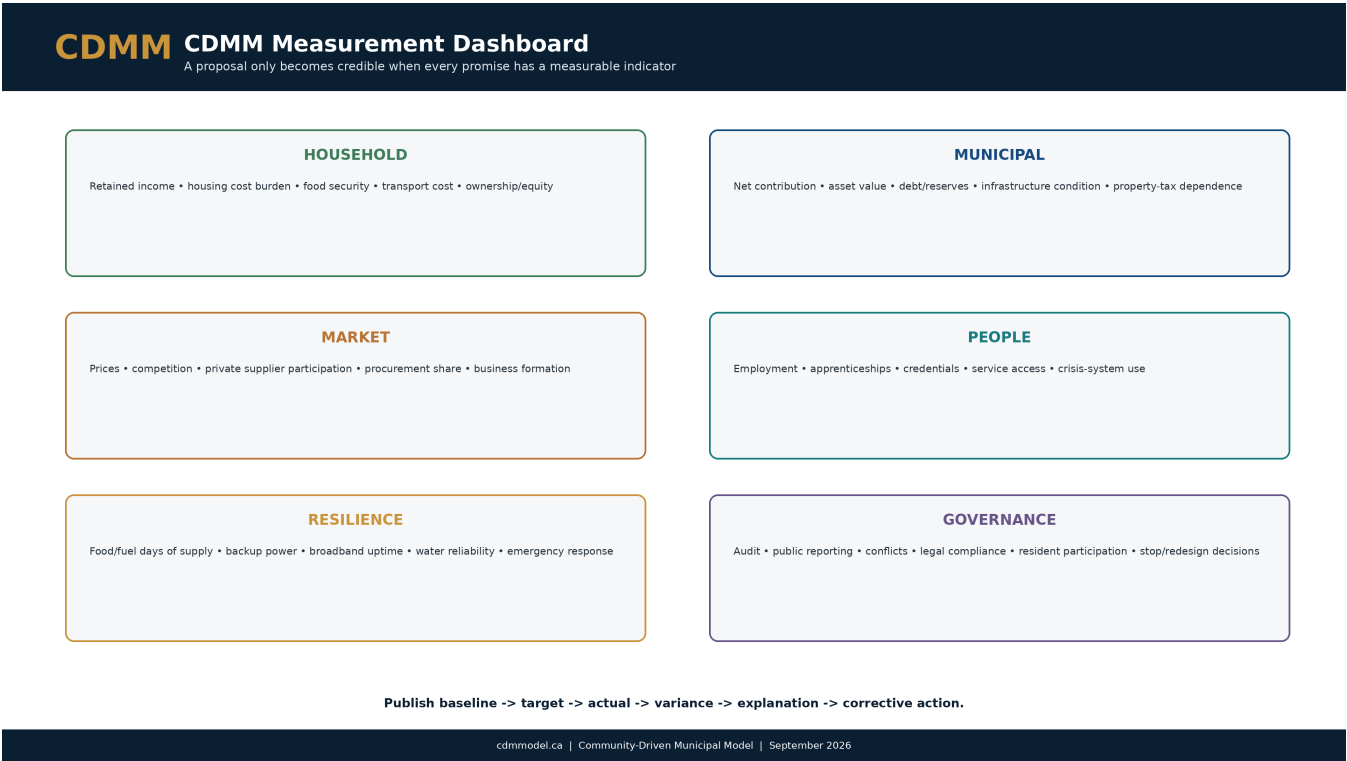
Autonomy	Scope
Housing	Land, housing supply, rental/ownership, Foundational Homes, Municipal Tiny Homes.
Municipal Grocery (MGA)	Retail, purchasing, producers, storage, food resilience and emergency-food integration.
Fuel	Procurement, storage, fleet/public supply, logistics.
Healthcare	Hospitals, clinics and local facilities/services within provincial law and funding.
Transportation	Urban/rural transit, accessible mobility, fleets, regional connection.
Workforce & Skills	Trades, apprenticeships, training, employer/institution pipelines.
Resource Development	Natural resources plus potable water, wastewater and stormwater.
Energy	Electricity, renewables, storage, procurement and resilience.
Digital & Communications	Municipal fibre, broadband, rural connectivity and communications infrastructure.

4. Documented extended fields

Extended field	Documented scope
Financial Autonomy	Municipal/community banking concepts, transaction services, development finance, small-business lending, benefit access, emergency repayment flexibility, project finance and lawful investment vehicles.
Community Services Autonomy	Childcare, community hubs, hygiene/laundry, emergency supports, local service navigation, nonprofit/church partnerships and locally identified gaps.
Community Safety Autonomy	Prevention, crisis-response coordination, Law Enforcement as a Support Service, referral pathways, public-space safety, data-informed deployment and municipal accountability.

5. Recommended architecture

Public-facing: keep the current nine as the authoritative published list until CDMM formally adopts a new taxonomy. Analytical: preserve Community Services and Community Safety as documented extended sector fields, and treat Financial Autonomy as a meta-layer because it connects capital, reserves, debt, investment and asset accumulation across every sector.



6. Cross-cutting capacities

Capacity	Function
Production & construction	Municipal construction/manufacturing concepts, greenhouses, food processing, sawmills/mills, housing components and energy production.
Supply chain & logistics	Warehousing, cold storage, transport, bulk purchasing, distribution, emergency reserves and regional procurement.
Household economic capacity	Retained income, tenure security, ownership/equity, savings and reduced vulnerability.
People as productive infrastructure	Skills, lived experience, employment, training and activation of underused human capacity.
Regional-network capacity	Intermunicipal specialization and shared assets rather than duplication.
Resilience	Redundancy across housing, food, water, energy, fuel, communications and logistics.
Governance	Clear roles for residents, council, professional staff, operators and private suppliers.
Evidence & performance	Baseline, feasibility, legal authority, pilot, measurement, redesign/stop rules.

7. Design rule

Municipal ownership does not require municipal operation of every input. CDMM can use private builders, producers, truckers, engineers, financial institutions, operators, unions, colleges and nonprofits. The defining question is who owns strategic capacity, who bears risk, how performance is measured, and where sustainable value is reinvested.

8. Source and version discipline

Future proposals should label the taxonomy version used, list any extended fields separately, and never imply that a municipality currently possesses legal authority that provincial or federal law has not granted.