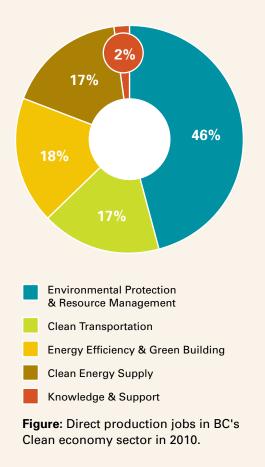
BRITISH COLUMBIA

Key Statistics:

Clean Economy GDP (2010)	\$7.4 billion
Clean Economy Jobs (Direct Production)	62,593 (GLOBE, 2012)
Investment in Clean Technology (2009-2011)	CAD \$843 million (KPMG, 2011)
VC Disbursement per Capita (2010)	\$47

Top 9 Clean Economy Job Segments:

Segment	# of Jobs	
Sustainable Forestry Products	10,805	
Public Mass Transit & Rail	9,587	
Green Architecture & Construction Services	5,468	
Hydropower	5,127	
Conservation	5,114	
Recycling & Reuse	3,731	
Professional Environmental Services	3,705	
Green Building Materials	3,242	
Waste Management and Treatment	2,821	



Strengths & Attributes:

- A well-established and widely dispersed low carbon electricity supply system
- An abundance of underutilized clean energy resources (bioenergy, geothermal, ocean, wind, solar)
- A large natural resource base, including large reserves of natural gas
- 94% of the land in BC is Provincial Crown Land
- The first North American region to put a "price on carbon" through a comprehensive carbon tax, helping to drive innovation and increased efficiency across all sectors of the economy
- Strong and growing clusters of green technology and advanced energy companies with one of the highest ratios of clean technology companies to GDP in Canada
- A widely distributed network of advanced education and skill training institutions
- Innovative clean economy-focused research institutions and facilities such as UBC's Center for Interactive Research on Sustainability (CIRS) and Okanagan College's Green Building Technology Center of Excellence
- A wide array of socially-conscious environmental networks, organizations, and think-tanks

British Columbia - Summary of Key Policy, Program & Investment Initiatives:

Sector	Description
Clean Energy Supply	BC Energy Plan was bolstered by the <i>Clean Energy Act</i> in 2010 which requires that at least 90% of electricity comes from clean or renewable sources and that all new generation projects will have zero net GHG emissions.
	Bioenergy Strategy establishes funding for a provincial Bioenergy Network, along with biofuel research and production facilities.
	Smart Grid Investment of \$930million includes the installation of 1.8 million smart meters by December 2012.
	Power Smart Sustainable Communities provides partial funding towards district energy pre-feasibility and feasibility studies, as well as capital incentives which aid implementation.
Energy Efficiency & Green Building	LiveSmart BC offers \$30 million in support of retrofits for residents and small businesses over 2011-2013.
	BC Hydro Power Smart provides incentives and assistance to reduce energy consumption for residential, commercial, industrial and community level consumers.
	Public Sector Building Standard requires that all new government facilities must be built to LEED gold or equivalent standards for efficiency.
	Public Sector Energy Conservation Agreement (PSECA) provides investments for energy efficiency retrofit projects in schools, colleges, hospitals and social housing.
	Point of Sale Rebates of up to \$5000 for new battery electric, fuel cell electric, plug-in hybrid electric and compressed natural gas vehicles. <i>Home rebate</i> of up to \$500 for residential EV charging stations.
Clean Transportation	Renewable & Low Carbon Fuel Requirements for 5% renewable content in gasoline starting 2010, diesel 5% by 2012 and overall 10% reduction in carbon intensity by 2020.
	Public Transportation expansion including Evergreen Line construction beginning in 2012.
	Brownfields Renewal Program offers \$10million in funding over 5 years ending in 2013.
Environmental	Carbon Tax was phased in at \$10/tonne CO ₂ e in 2008 and now stands at \$30/tonne CO ₂ e emissions for 2012.
Environmental Protection & Resource Management	Greenhouse Gas Reduction Targets Act has been the driver behind the <i>Carbon Neutral Public Sector</i> initiative which has seen all government organizations report their GHG emissions annually since 2008, and achieve carbon neutrality since 2010.
	Zero Net Deforestation Act aims to achieve a balance between deforestation and forestation rates in the province by 2015.
Knowledge & Support	BC Knowledge Development Fund supports priority areas including alternative energy/power technologies, forestry, environmental technologies and aquaculture (approx. \$40-50 million/yr).
	BC Training Tax Credit provides \$31million in tax credits for employers and apprentices who are engaged in eligible training programs through to 2014.