## **Greening your Tourism Business**

Action Planning & Policy Development Guide

Business Area	Action Area	Purchasing Decisions (Reduce / Prevent)	Operational Changes ( Reducing toxicity / Energy and Water efficiency & conservation)	Responsible Waste Management (Re-Use / Recycle & Disposal)	Active Customer Communications
		Source / reduce / switch to	Utilize / install conserve/ re- use / eliminate / prevent /		Offer / new / encourage / communicate
POLICY REVIEW	Weekly Monthly Bi-Annual Annual	Monthly	Bi-Annually	Annually	Annually
	Timeline	1 <sup>st</sup> (Meeting)	( Jan & July )	( July)	(Jan)
2009	ACTION ITEMS	Month	Month	Month	Month
	Budget (if required)				
GENERAL POLICY and GUIDING PRINCIPLES		□ Switch to renewable energy sources – wind / solar etc. □ Choose facilities / suppliers with environmental policies □ Buy local (low air trans) □ Buy organic / toxin-free / biodegradable □ Seek recycled materials □ Demand less packaging and/or return packaging for re-use □ Replace old, inefficient appliances / electronic / machinery if possible □ Choose active transport over rail / public transit over gas / vehicle when possible □ Use 100% post-consumer paper when required □ Purchase energy efficient / hybrid vehicle	<ul> <li>□ Create a list of local ecofriendly partners / programs to recommend</li> <li>□ educe packaging</li> <li>□ Power down any / all when not in use</li> <li>□ Run machinery / schedule off-peak</li> <li>□ Minimize paper use where possible</li> <li>□ Encourage active transport options whenever possible</li> <li>□ Create ways to recognize / support greening efforts (ie. Exchange program)</li> <li>□ Shift to IPM – Integrated Pest management techniques</li> </ul>	<ul> <li>□ Create easy a linear disposal plan - Re-use → Donate → Re-cycle → Disposal Policy</li> <li>□ Create easily accessible recycle station – front &amp; back of house</li> <li>□ Create accessible toxic / hazardous waste disposal area (paints / batteries / CFL / ink cartr. / electronics, etc.)</li> <li>□ Create and enforce a 'no littering' policy</li> <li>□ Consider possible re-use before recycle / dispose in responsible ways (OWE.ca – Ont Waste Materials Exchange)</li> <li>□ Consider staff in your re-use options</li> <li>□ Create carbon off-set program and/or purchase carbon off-sets for travel &amp; energy use for participants / staff / organization</li> </ul>	in environmental efforts whenever / wherever possible

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Frontline / Operations	/ Box office /	<ul> <li>□ Re-usable bags</li> <li>□ Reduce packaging</li> <li>□ Digital tickets / admission cards</li> </ul>	<ul> <li>☐ Shift to online where possible</li> <li>☐ Reduce packaging</li> <li>☐ Create a list of local ecofriendly partners / programs to recommend</li> </ul>		<ul><li>☐ Own re-usable bags</li><li>☐ Fee for plastic bags</li></ul>
	operations & meeting / event planning	<ul> <li>□ Use 100% post-consumer paper when required</li> <li>□ Demand vegetable-based ink for printed materials</li> <li>□ Use low-tox markers</li> <li>□ Use local organic flowers when possible or demand 'fair-trade' flowers for décor</li> <li>□ Choose facilities / suppliers with environmental policies</li> <li>□ Choose venues / facilities closer together</li> </ul>	<ul> <li>□ Electronic distribute materials/ handouts</li> <li>□ No paper / pens at meetings</li> <li>□ Use glassware not disposable</li> <li>□ No auto refill water</li> <li>□ White boards / not paper flipchart when possible</li> <li>□</li> </ul>	nametags )	<ul><li>□ Encourage bring own paper / pens</li><li>□ Own containers / re-use</li><li>□</li></ul>
	Beverage	□ Stop buying bottled water □ Purchase in-season □ Buy local (no air trans) □ Buy organic / tox-free □ Buy 'fair trade' products □ Buy 'sustainable harvested' products (ie fish /seafood) □ Grow your own □ Eliminate bottled water □ Buy bulk condiments □ 100% biodegradable takeout containers □ Switch to cloth napkins / table linen □ Purchase a high-volume organic waste decomposition systems (use, give to staff, donate)	<ul> <li>□ Plan menus / local</li> <li>□ More vegetarian / vegan options</li> <li>□ Leave space in refrigerators for appropriate air circulation</li> <li>□ Cool hot foods before storing in fridge/ freezers</li> <li>□ Turn off cooking hoods when not in use</li> </ul>	Create easy to use recycling station including a clean / efficient compost plan (use in gardens or give away)	<ul> <li>□ Provide information on menu regarding local producers / organic / fairtrade / sustainable harvest products (ie.</li> <li>□ Growth location / products style / harvest style)</li> <li>□ Encourage to try local</li> <li>□ Encourage vegetarian choices (less meat)</li> </ul>
Cleaning & Housekeep'g	Pesticides	<ul> <li>☐ Switch to low tox / enviro- friendly products (Eco-logo)</li> <li>☐ Buy in bulk</li> <li>☐ Buy concentrated</li> <li>☐ Ensure dry-cleaning is enviro- friendly</li> </ul>	<ul> <li>□ Use less detergents where possible</li> <li>□ Install refillable amenity dispensers</li> <li>□ Use correct product for job</li> <li>□ Use products as directed</li> </ul>		<ul><li>□ Re-use towels / sheets</li><li>□ Encourage mindful water / materials management</li></ul>

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			□ Shift to IPM – Integrated Pest management techniques □ Remove all sources of mold spores / mildew □		
	Table & Bed Linens	<ul><li>☐ Use cloth instead of paper</li><li>☐ Demand 'organically' grown natural cloths</li><li>☐</li></ul>	☐ Wash in cold water whenever possible		
Maintenance / Repairs / Renovations	HVAC (Gas / Hydro)	<ul> <li>□ Switch to renewable – solar / wind, etc.</li> <li>□ Purchase hi-efficiency (Energy Star or equal) products</li> <li>□ Install digital thermostats</li> <li>□ Install air purifiers / filters</li> <li>□ Purchase live plants to assist with air purification</li> </ul>	<ul> <li>□ Create schedule (or auto) adjust thermostat (low winter / plan fall/spring, up in summer)</li> <li>□ Open / close drapes (schedule) to maintain heat in winter / cooling in summer (especially south)</li> <li>□ Maximize fresh air / ventilation</li> <li>□ Annual maintain HVAC units</li> <li>□ Clean / replace as HVAC air filters as recommended</li> </ul>	☐ Create toxic / hazardous waste disposal area (paints / batteries / electronics, etc.)	
	Lighting	<ul> <li>☐ Switch to compact florescent /         LED / lower wattage lighting</li> <li>☐ Install timers</li> <li>☐ Install motion lights</li> </ul>	☐ Create low use lighting schedules		☐ Install signs to 'turn off lights' when not in use / leaving room
	Water / Plumbing	<ul> <li>□ Purchase quality low flow / restrictors, aerators AND/OR auto-shut off on faucets / showerheads</li> <li>□ Low flow / capacity toilets</li> </ul>	<ul> <li>□ Lower boiler temperature (57°)</li> <li>□ Repair drips / leaks in faucets / valves and pipes.</li> <li>□ Reduce toilet tank capacity with toilet dams (ie water jug)</li> </ul>		
	General design / Furniture / Décor	<ul> <li>□ Purchase low toxin paints / materials</li> <li>□ Seek recycled materials</li> <li>□ Choose low-tox materials</li> <li>□ Use local organic flowers when possible or demand 'fair-trade'</li> </ul>	<ul> <li>□ Refer / research LEEDS standards / materials recommendations</li> <li>□ Caulk windows / door drafts</li> </ul>	☐ Consider staff in your re-use options ☐	

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	Roofing / Insulation / Siding	Replace old windows and doors if when possible	Install additional insulation where needed Install roof vents to increase ventilation / heat efficiency			
Assets / Durable Goods	Major Appliances (Fridge / Stove / Freezers / dishwashers / washers / dryers / microwaves, etc.)	Purchase Energy-Star (or equal) certified products (focus on energy and water use) Use re-chargeable batteries	Create schedule for regular maintenance of all fans, compressors / condensers Create schedule for running machines in off-peak times Maximize appliance use (only use if full) Clean and maintain door closures / seals Maintain freezers to avoid frost buildup	Create easy a linear disposal plan - Re-use → Donate → Re-cycle → Disposal Policy Consider staff in your re-use options		
Exterior / Grounds Keeping	Lawn care / gardens / planters	Switch to solar lighting where possible Choose native plant species appropriate for average rainfall Reeds /sledges are excellent filters Install rain-barrels / collectors Purchase aerators for ponds if required to control algae (not aquatic herbicides) Design landscaping to encourage active transport — shade / walkways / lighting / restspots Purchase / install proper petwaste stations / bags / disposal units	Reduce size of manicured areas Maintain 'natural' groundcover / vegetation Shift to IPM – Integrated Pest management techniques Water in off-peak Raise height of lawn mower blade Create schedule / run machinery off-peak periods Design landscape plan to place trees in front of south facing windows (shade in summer / sun in winter) Assess and plan for appropriate water run off / filtration (note exterior cleaning / oils / chemicals)	Create easy to use recycling station including a clean / efficient compost plan (use in gardens or give away) Provide proper pet-waste stations / bags / disposal units	0 0	Encourage use of designated trails / pathways Post – 'Do not feed / handle / touch wildlife' signs Post pet waste maintenance / clean up policy Post & enforce local 'pet / leash' by-laws
	Swimming Pools / Hot tubs	Switch to low-tox chemicals	Burn off chlorine/ bromine chemicals before draining Drain water away from natural heritage / storm			

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			sewers onto thick grassed area  Lower heating temperature		
Travel / Transport	Automobiles / General Fleet Mgmt.	<ul> <li>□ Purchase bikes / scooters / electric bikes ,etc. as alternatives for staff and guests (not insurance)</li> <li>□ Purchase energy efficient / hybrid vehicle</li> <li>□ Purchase smaller vehicle</li> <li>□ Purchase windshield shade</li> <li>□ Demand at least 5% (or more) linocellulosic ethanol (straw /corn, etc) content in gas</li> <li>□ Choose motor oil with 'energy conserving' on the API label</li> </ul>	<ul> <li>□ Keep up scheduled maintenance (oil / air filters / tire pressure)</li> <li>□ Tighten gas cap</li> <li>□ Remove extra (nonessential) weight / items from vehicle</li> <li>□ Encourage smart commute options</li> <li>□ Train staff regarding driver safety regarding pedestrians / bikes, etc.</li> </ul>	□ Create easy a linear disposal plan - Re-use → Donate → Re-cycle → Disposal Policy	☐ Encourage the use of alternate / active transport options
	Alternate Travel Modes - Ie- Bikes / Walking	<ul> <li>□ Create appropriate facilities for showering for staff and guests choosing alternate / active transport options</li> <li>□ Create appropriate facilities for vehicle storage for staff and guests choosing alternate / active transport options</li> <li>□ Offer valet / bike parking</li> <li>□ Provide public transit passes and/or discounts</li> </ul>	<ul> <li>□ Review facilities for 'rest spots', washrooms, benches, weather shelters etc to encourage alternate / active transport</li> <li>□ Create alternate / active transport services list</li> <li>□ Create discount for active / alternate transport options</li> </ul>		<ul> <li>□ Encourage the use of alternate / active transport options</li> <li>□ Post alternate / active transport service list</li> <li>□ Encourage 'city / town' planning to improve land-use / by-law / speed limits to encourage active transport</li> </ul>
	Business / General Travel	<ul> <li>□ Consider smaller car for regular travel / use</li> <li>□ Use internet to comparison shop</li> <li>□ Choose rail / public transit over gas / vehicle whenever possible</li> <li>□ Demand rental / limo / taxi services use hybrid vehicle</li> <li>□ Select hotels closer to venues</li> </ul>	<ul> <li>□ Plan to reduce auto use (walk / bike)</li> <li>□ Maximize car use / schedules (combined errands / trips)</li> <li>□ Encourage carpooling</li> <li>□ Mandate low / speed limits for vehicles</li> <li>□ Plan parking locations (shade in summer / sun in winter)</li> <li>□ Plan timing of and routes for trips to reduce idle / wait / travel times &amp; distances</li> <li>□ Enforce a 'no-idling' policy</li> </ul>	☐ Create carbon off-set program and/or purchase carbon off-sets for travel & energy use for participants / staff / organization	□ Encourage participation in carbon-offset programs

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Admin / Office	Paper Products	<ul> <li>□ Use 100% post-consumer paper when required</li> <li>□ Demand vegetable-based ink for printed materials</li> </ul>	paper when required Demand vegetable-based ink for printed materials  Demand vegetable-based ink for printed materials  Demand vegetable-based ink for printed materials  Demand vegetable-based ink of house outputs  Demand vegetable-based ink outputs  Demand vegetable-based ink outputs  Demand vegetable-based ink of house outputs  Demand vegetable-based ink outputs  Demand vegetable-based	sily accessible ation – front & back sily accessible ardous waste rea (paints / florescent bulbs / ges / electronics,
	Telephone / Internet ./	appliances / electronic / machinery when possible  ☐ Research Greenpeace.org for list of leaders in high efficiency electronics	e / appliances / electronic / not in use before recommendation in the process of	cossible re-use ycle / dispose in e ways (OWE.ca – aste Materials ) staff in your re-use   Create sign for guest to turn off TV/ laptops / electronics when not in use
Marketing & Advertising		<ul> <li>□ Use 100% post-consumer paper when required</li> <li>□ Demand vegetable-based ink for printed materials</li> <li>□ Use digital displays where possible</li> </ul>	paper when required  □ Demand vegetable-based ink for printed materials  □ Use digital displays where possible  possible / reduce print Re-use materials when possible (ie. menu's) □ Create ways to recognize / support greening efforts	<ul> <li>□ Add consumer message         on all marketing         materials / web</li> <li>□ Add carbon off-set into         materials</li> </ul>
KEY RESOURCE LINKS / WEBSITES	Tools & Calculators	s/trade environ econ/nagpi/  ☐ The International Ecotourism	Purchasing Initiative- Eco- Eval program  www.cec.org/programs project s/trade environ econ/nagpi/ The International Ecotourism Society (TIES) - Certification & green building supplies www.ecotourism.org U.S. Environmental Protection Agency - Energy Star www.energystar.gov Pollution Probe - environmental policy development www.pollutionprobe.org The Resort Municipality of Whistler Program - Whistler How-to videos www.nationalgeographic.co M Tourism Industry Association of Canada (TIAC) - Green Your Business: A Toolkit for Tourism Operators www.tiac-aitc.ca David Suzuki Foundation - Nature Challenge @ Work, carbon neutral info. www.davidsuzuki.org Natural Resources Canada - ecoENERGY Efficiency Initiative to reduce energy use, grants & incentives,	Ontario Ministry of Tourism - ecotourism listing of retreats, lodges and tour operators www.ontariotravel.net Friends of the Greenbelt Foundation My Local Greenbelt Shopping Guide www.ourgreenbelt.ca We Conserve - Doors Closed Campaign www.weconserve.ca Terra Choice - EcoLogo™, Audubon Green Leaf™ Eco- Rating Program, The "Six Sins of Greenwashing™ www.terrachoice.com

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		Guidelines  www.whistler2020.ca  The Gold Standard Foundation - criteria, a glossary of terms www.cdmgoldstandard.org  Zerofootprint - Carbon offsetting & calculators www.zerofootprint.net  CarbonZero - Carbon offsetting & calculators www.carbonzero.ca  Green Seal - product label www.greenseal.org Energy Star Program - purchasing specifications www.energystar.gov  Forest Stewardship Council - Wood product certification www.fsc.org  Chlorine Free Products Association - accreditation & standard setting www.chlorinefreeproducts.org  Sierra Eco Label Programs - Veriflora & VeriFlora® Certified Sustainably Grown www.sierraeco.com  Ontario Solar Thermal Heating Incentive Program (OSTHI) www.energy.gov.on.ca Environment Canada Programs Regarding Vehicle Purchases www.ec.gc.ca Greenpeace (US) - Guide to Greener Electronics www.greenpeace.org	Management Workshops http://oee.nrcan.gc.ca Government of Canada Program – ecoAction: ecoAgriculture, ecoTransportation and ecoEnergy, home and org. based calculators www.ecoaction.gc.ca Conservation Ontario - Pollution Prevention Reviews for Small and Medium-Sized Businesses http://conservation- ontario.on.ca Green Ontario - I Conserve with variety of conservation topics with tips www.greenontario.org Ontario Power Authority Program - Cost-Use Electricity Wisely Wheel, Cool Savings rebate, refrigerator round-up, peaksaver program EveryKilowattcounts.com Ontario Ministry of Energy energy saving tips, calculators, heating & cooling guide, rebates www.energy.gov.on.ca ecoEnergy Retrofit Incentives http://oee.nrcan.gc.ca Canada Green Building Council Program - LEED Canada www.cagbc.org	(Re-Use / Recycle & Disposal)	Voluntary Initiative for Sustainability in Tourism - VISIT The 21 Key Criteria For Sustainable Tourism Certification www.visit21.net Ecotourism Australia - Eco Certification Program www.ecotourism.org.au/ eco certification.asp Sustainable International Travel - Sustainable Tourism Eco-Certification Program™ (STEP) www.sustainabletravelint ernational.org Sustainable Tourism Cooperative Research Centre - EC3 Global with Earth Check & Green Globe Programs www.ec3global.com  Global Ecolabelling Network (GEN) - outlines logo programs www.gen.gr.jp/whats.ht ml

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New / Additional IDEAS					