

SOFIA INITIATIVE ON ECONOMIC INSTRUMENTS

DATABASE OF ENVIRONMENTAL TAXES AND CHARGES

Bosnia and Herzegovina 1999

Instrument	Objective of tax/charge	Tax base	Tax rate	Total Revenue	Revenue collection authority	Use of Revenue	Comments
Energy taxes/charges							
Motor fuel taxes/charges							
Excise tax	Revenue raising taxes	leaded petrol unleaded pet. Diesel aircraft fuels LPG (prop.)	400 KM/kl; 205 EUR/kl 350 KM/kl; 179 EUR/kl 300 KM/kl; 154 EUR/kl		Tax Administration in FB&H and RS	central budgets at entity level	final user prices for petrol are subject to regulated maximum levels in FB&H; no differentiation between prices of leaded/unleaded at pump
VAT							VAT not introduced BiH
Other Energy Products							
Excise tax							fuel oil for heating and cooking is subject to regulated maximum prices in FB&H
VAT							VAT not introduced BiH
Air Emission Charges							
Emission charges							
Emission non-compliance fee							
CO2 tax							
Transport Related Taxation							
Sales tax	Revenue	Vehicles	20%				to stimulate domestic

	raising taxes						production following the war, domestic vehicles are subject to 7% sales tax (in FB&H)
Import duty	Revenue raising taxes	new and used imported vehicles	16%				
Annual registration/ vehicle tax	Revenue raising taxes	varies according to engine size	10 KM- 375 KM; 5 EUR- 192 EUR			subdivided: road construction; Public Water Management Enterprise (trucks); municipality	10% discount is received on insurance (incorporated in registration fee) for catalytic converters
Toll roads	no motorways exist						
Waste Related Product Charges							
Waste							
Municipal waste user charges	cost recovery		varies widely by municipality; generally much higher for industry		municipality		
Waste disposal charge							
deposit-refund	incentive	domestic glass bottles only					
Water							
Instruments for Managing Water Quality							
Water consumption	Cost recovery	per m3 of water supplied	Households: 0.1 - 1.2 KM./m3				prices established by municipal authorities; include supply and

n charge			0.05 - 0.6 EUR/m3 Industry: 0.3 - 3.0 KM/m3 0.02 - 1.5 EUR/m3				sewage based on metering. Payment collection is estimated to be 40%.
Sewage treatment user charge	see consumption charge						an additional water pollution tax based on a flat rate of 2 KM/person equivalent has been levied since 1998
Instruments for Managing Water Quantity							
Water extraction charge/tax (FB&H)	user fee	m3	0.1 KM.m3; 0.05 EUR/m3		central and local budgets in FB&H		
Natural Resource and Mining							
gravel extraction (FB&H)	user fee	m3	1 KM/m3; 0.5 EUR/m3		central and local budgets in FB&H		
Instruments for Biodiversity and Nature Protection							
wood export charges (RS) (FB&H laws not yet elaborated)	revenue raising	export of wood	10% for raw wood 3% for cut lumber		entity budget in RS		Federal Law provides regulations for reforestation (20% of profits) and afforestation (3%), but these Federal regulations are not thoroughly enforced.