

Index

- AC *see* Autonomous Communities (Spain)
- administration problem 104
- administrative decentralization 28
- administrative effectiveness in tax system, Spain 214–15
- Advisory Council on Fiscal Imbalance, Canada 133
- affordability, and natural resources 127
- Agencia Estatal de Administración (AEAT), Spain 213–14
- income tax information 221–2
- tax administration, Spain 215
- wealth taxes 218
- Agència Tributària de Catalunya (ATC) 237
- air travel 42
- Álava, Spain 219
- Alberta, Canada 121
- sales tax 180
- alcohol tax 43, 96, 100
- Allied High Commission, Germany 207
- alternatives for using VAT 97
- Andalucía 154
- information technology use 216
- Andalucía Statute of Autonomy 228, 229
- anti-fraud policies 235
- assets 130–31
- Asturias, information technology use 216
- Atlantic Canada, provinces 171
- auditing 212, 217
- structures, different 206
- Auditor General of Canada 175
- Australian Commonwealth Grants Commission 149
- Austria, federal structure 86
- autonomic competition 78
- autonomic financing, Spain 74, 85
- autonomic tax agency 104
- Autonomous Communities (ACs), Spain 3, 74, 147
- financing 7–15, 209
- system, reform 224–6
- powers 4
- tax administration, Spain 215, 217
- taxes 9–13
- treasury offices 93–4
- autonomous financing, weak points 15–21
- autonomous taxes, ceded 82
- autonomy of regions in Spain 4
- autonomy to set tax rates 33, 34
- balanced distribution of income 85
- Balearic Islands 4, 91, 154, 156
- information technology use 216
- self-sufficiency 76
- ‘basket of taxes’ 85
- Basque Country 7, 79, 160, 223
- Bavaria 193, 197
- tax administration 198–9
- wages tax 203
- ‘benefit taxes’ 38, 39
- Berlin 199
- betterment levies 41
- betting taxes 91
- bonded taxes, Germany 196
- border adjustment between countries 47, 86
- Brazil, sub-national VAT 46
- Budget (2006) of Government of Canada 187
- budget for tax administration, Germany 201
- Budget, *Restoring Fiscal Balance in Canada* 187
- budget revenue 76
- buoyancy potential of consumption tax 85
- business taxation, Germany 139

- business tax rate, weighted 140
- business value tax (BVT) 43
- Canada 92
 - federal revenue 170
 - and Quebec arrangement 179–80
 - sub-national VAT 46
 - 'tax competence' 86
 - and United States model 49
- Canada Health Transfer (CHT) 110, 112
- Canada Revenue Agency (CRA) 174, 175, 185
 - tax coordination 187–9
- Canada Social Transfer (CST) 110, 112
- Canadian Constitution 169
 - major revision 114
- Canadian equalization system 121
- Canadian provinces 109
 - direct taxation 169
- Canadian Revenue Agency (CRA), federal 223
- Canary Islands 4
 - information technology use 216
- Cantabria, information technology use 216
- capital transfer tax 99, 101, 216
- car registration tax 96, 98, 100
- Castile 92
- Castilla-La Mancha
 - information technology use 216
- Catalan language 216, 223
- Catalonia 21, 22, 23, 92, 229
 - self-sufficiency 76
 - tax administration authority 216
- Catalonia, Statute of Autonomy 2002 210, 224, 226, 229
- ceded administration 96
- centralization of tax information 226
- centralized registration 96
- central transfers 31
- children 161
- church tax 202–3
- CHT *see* Canada Health Transfer
- CITCA *see* Comprehensive Integrated Tax Coordination Agreement
- clearing-house arrangement 47
- cohabitation of tax bases 33
- cohesion, lack of, Germany 206, 207
- collaboration 211–14
 - agreements 216
 - and coordination 233–4
 - among levels of government 94
- Commission on Tax Coordination and Regulatory Evaluation 219
- common responsibilities 8–9
- common tax base 174, 177
- common taxes, Germany 195
- communities in Germany, taxes 194
- compensating VAT (CVAT) 48
- Comprehensive Integrated Tax Coordination Agreements (CITCAs) 179–86
- computing procedure, mistrust 221
- Comunidades Forales 7, 160
 - of Basque Country and Navarre 219
- Comunitat Valenciana 243
- Consejo Superior de Dirección, Spain, functions 213–14
- consortium board membership, sharing 238
- consortium for decentralization 228, 229
- Constitutional Court 214
- Constitution of Spain 3, 4
- consumption patterns 88
- consumption taxes 84–7
 - Spain 148
 - and territorial benefit 85
- coordinating authority, Germany 207
- coordination 211–14
 - and collaboration 233–4
 - of decentralized administration 204–205
 - incentives 229
 - mechanisms, lack of 21
- co-responsibility 76, 93
- corporate income tax 68, 69
 - Canada 121, 174
 - Spain 16
 - at sub-national level 45
- corporation tax 99, 101
 - income, Germany 195, 203–204, 207
 - management of 219
- Court of Luxembourg and freedoms 78
- CPFF (Spanish Fiscal and Financial Policy Council) 225–6
- CRA *see* Canada Revenue Agency

- cross-border trade 43
- cross-state cases 205
- CST *see* Canada Social Transfer
- customs duties 99, 197
- CVAT, compensating VAT 48

- debts 130–31
- decentralization areas 101
 - in form of consortium 238
 - in Germany 205–208
 - levels of 84
 - in Spain 3, 4, 5, 229
 - of tax administration, Germany 193–208
 - variation of degree of 56
- deconcentration in tax administration, Spain 214
- deferred payment approach 47
- delocalization of purchases 97, 99
- demographic changes 19
- demographic growth in Spain 148
- Denmark 92
- Department of Finance, Canada 175
- destination-based tax 47
- devolution process, Spain 147
- DGT *see* Directorate General of Taxes
- differentiation on regional level 91, 92
- direct and indirect taxes 77
- direct management control, shared taxes 223–4
- Directorate General of Taxes (DGT)
 - Galicia 221
 - Spain 216–19
- direct taxation 169
- disaggregation of tax bases 124–6
- discretionary approaches 112
- discretionary charges 122
- Disputación*, Spain 4
- drinking water, safe 38
- dual administration 175
- dysfunctions 220–24

- East Germany, former 143
- economic environment, stable 36
 - downturns 64
- economic principles, Canada 114
- economies of scale 226
 - Canada 175
- educational services, Spain 161
- education, as fundamental service 14
 - effectiveness versus equality 215
 - efficiency 205
 - for tax compliance 235
 - efficiency-accountability trade-off 34
 - elderly groups 161
 - electricity tax 80, 96, 97, 100
 - entitlements, volatility of 131–2
 - equality in tax system, Spain 214–15
 - equalization 22, 23
 - adequacy of 111, 112
 - affordability of 111
 - design of system 115–21
 - grants 23
 - and incentives 239–42
 - equalization grants
 - from central government 76
 - Equalization Grants (Asignaciones de Nivelación) 149
 - Spain, reform of 154, 159
 - equalization system 230, 231
 - equalization transfers 109, 121–2
 - equalization transfer system, Spain 148–53, 154–62
 - equitable income distribution 36
 - European Community Directive 91
 - European harmonization 88, 89, 95, 96
 - European Union 85, 99
 - evasion level 93
 - exchequer revenues 75
 - excise duties 80, 91, 96–103, 197
 - Excise Tax Act, Canada 184
 - excise taxes 9, 43–4
 - exclusionary approach 33
 - expenditure areas, Spain 8
 - expenditure equalization 120–21
 - expenditure requirement indicators 23
 - Expert Panel on Equalization and Territorial Formula Financing 133
 - Extremadura 156
 - tax unfairness 223
- fair treatment to provinces, Canada 223
- federal administration, Germany 197, 198
- federal government, Canada 177
- federalism in North America, history of 29

- Federal-Provincial Committee on Taxation, Canada 175
- federal-provincial transfer system, Canada 109, 132–3
- federal structures 86
- federal tax 174, 184
 - Germany 142
- fees and user charges 39, 40
- financial and administrative area, Canada 189
- financial autonomy 24, 210
 - of Autonomous Communities, Spain 16
- financing
 - adequate levels of 30
 - of Autonomous Communities 79, 84
- First Nations (aboriginal peoples, Canada) 188
- First World War, costs, Canada 172
- Fiscal and Financial Policy Council (CPFF), Spain 8, 79, 212
- fiscal autonomy 226
- fiscal capacity 139, 141
- fiscal decentralization
 - Canada 109, 114, 115
 - Germany 137–9
- fiscal disparities, horizontal 30
- fiscal equalization 12, 17–22
 - Canada 109–35
 - Germany 137–45
 - Spain 147–64
- fiscal federalism 109
 - Germany 145
 - Spain 74
- fiscal imbalance 112
- fiscal inequity 115
- fiscal need 139
- Fiscus GmbH 200
- foral provinces, Spain 79, 219–20
- foral regime regions, Spain 160
- forecasts 220
- formula-based approaches 112
- fraud
 - chance increased 88, 89
 - detection filters 238
 - leniency 230
- free movement, Canada 177
- freedoms, fundamental 78
- fuel tax 43, 80, 96, 100
- funds, specific 17, 18
 - Galicia 91
 - Galician language 223
 - gambling revenues 125
 - General Fund, Spain 151
 - General Tax Act 214, 222
 - geographic neutrality 37
 - German Constitution 193, 197
 - German Federal Republic 137
 - German Federation 193, 194
 - German Senate 149
 - German tax administration 194–205
 - Germany
 - decentralization of tax administration 193–208
 - federal structure 86
 - fiscal equalization 137–45
 - fiscal federalism 145
 - gift tax 9, 11, 16, 100
 - Goods and Services Tax (GST)
 - administration by Quebec 185–6
 - Canada 171, 184
 - exceptions 182
 - governance issues 132
 - government policy objectives 36
 - government, intermediate levels, taxes 13–14, 34
 - grants
 - Europe and Australia 14
 - Spain 12
 - Great Depression (1929–39), Canada 172
 - Gross Domestic Product (GDP) 231
 - gross equalization 118, 159
 - GST *see* Goods and Services Tax
 - Guiopúzcoa, Spain 219
 - harmonization
 - among foral provinces 219
 - of tax base 174–5
 - harmonized sales tax (HST) 183–7
 - revenues, sharing 185, 186
 - health
 - Canada 110
 - as fundamental service 14
 - health care 56
 - health costs 42
 - health responsibilities, resources 8, 9
 - health services 151, 161
 - horizontal equalization system 231
 - Germany 142

- horizontal equity, rupture of 19
- horizontal imbalances 150
- HST *see* harmonized sales tax
- human resources area, Canada 189
- hydroelectric utilities 125
- immigrants 23
- incentive effects of equalization 126–7
 - and natural resources 128
- incentives 94
 - and disincentives 76
- incidence and revenue yield 102
- income tax 109, 113
 - assessment procedure 238
 - auditing 222
 - flat-rate, piggyback 44
 - Germany 195, 207
 - law of 2007, Spain 221
 - personal 9, 10
 - withholding mechanism 221
- India and Pakistan, VAT 33
 - sub-national VAT 46
- indirect taxation 81, 83, 85–6
- inflation 172
- information exchange 211, 216, 226
- infrastructure 130–31
- inheritance tax 9, 11, 16, 100
- institutions, Spain 211
 - insurance contracts 91
- insurance premiums 96, 100
 - tax on 97
- intergovernmental transfers 31, 56, 57
- international experience, tax
 - assignments 48–9
- international obligations, Canada 179
- inter-provincial sales 184
- inter-provincial tax policies 128–9
- inter-regional distribution, Spain 149
- inter-regional solidarity 79
- inter-territorial Equalization Fund 80
- inter-territorial equity, Spain 17
- invoices, control of 94
- Italy, regional business tax 43
- Joint Commission on Tax
 - Coordination, functions 212–13
- La Rioja 156
 - information technology use 216
- Labrador 179, 183
- Länder* administration, Germany
 - 197–201
- land tax, Germany 139
- land values, taxing 41
- languages, co-official, Spain 223
- legal principles, Spain 210
- legislative powers of state, Spain 4
- liquidity problems 41
- local administration, Spain 4, 5
- local business taxes 42–3
- local communities, Spain 5
- local management, quality of 208
- low-income tax reductions 176, 179
- Low Population Density Fund, Spain
 - 151
- lump-sum
 - allowances 203
 - payments 41
 - transfers 231–3
- Luxembourg 92
- Maastricht criteria 208
- MacEachen guidelines, Canada 176, 177
- macroeconomic stability 30
- Madrid
 - self-sufficiency 76
 - tax administration authority 216
- management of services, pooling 225
- mandatory collection 216
- manufacture, taxes on 96
- measurability, and natural resources
 - 128
- measurement of ‘tax autonomy’ 58–9
- Mecklenburg-Western Pomerania 199
- Mill, John Stuart, on taxes 169
- Minister of National Revenue, Canada
 - 188
- mobile and immobile tax bases 232
- modernization process, Germany 207
- municipal fiscal equalization 139–42
- municipal revenue sources 125
- municipalities in Spain 4, 5
- Murcia 154
- national harmonization 178
- natural resources, Canada, 121, 122,
 - 127–8
 - geographic concentration 42
 - revenues 111, 125
 - taxes 42

- Navarra 7, 79, 160
 needs, estimated, of Autonomous Communities, Spain 79–80
 net equalization 159
 net fiscal benefits (NFBs) 115
 differentials 117, 118
 New Brunswick 179, 183
 Newfoundland 179, 183
 non-residential property 40
 non-uniformity in tax processes 238
 non-university education 56
 normative competences 104
 North-Rhein-Westphalia 199
 Novia Scotia 179, 183
- OECD *see* Organization for Economic Cooperation and Development
 oil and gas revenues, Atlantic provinces 122
 Ontario, tax on consumer goods 186
 Organic Law 7/2001, Spain 79
 Organic Law 8/1980, Spain 84
 Organic Law on AC Financing, Spain 211
 Organization of Economic Cooperation and Development (OECD)
 countries, tax assignment 56–73
- partnerships 229
 payment for tax officers, Germany 202
 payroll tax 109
 Performance Comparison between *Länder* 205, 206
 personal income taxes 68, 69
 Canada 121, 122, 170
 collaboration on 225
 Spain 48
 at sub-national level 44–5
 piggyback taxes model 49
 place of consumption, electricity 97
 police, Spain 161
 policies of provinces 117
 political decentralization 27
 political economy 29
 pollution of environment 42
 population 17
 groups 161
 low density 8
 and public services 130
 post-secondary education, Canada 110
 powers of Autonomous Communities, Spain 4
 preferential treatment 179
 profit tax 37, 64
 at sub-national level 45
 property taxes 40–41
 British Columbia 122
 Canada 121
 equalization 129–30
 property values 129
 provinces in Canada 169
 above-average 118
 below-average 118
 differing needs 115
 disparities 133
 flexibility 178
 own-source revenue 171
 taxes 174, 180–82
 province-specific tax credits 176, 179
 provincial government in Spain 4, 5
 provincial property rights 127
 public expenditure distribution, Spanish 5–7
 public services 75
 of provinces 117
 standard level 118
 public utility services, taxation 44
- quality control in Germany 207
 Quebec 109, 171
 administration of harmonized sales tax (HST) 185–7
 consumption tax base 185
 corporation
 goods and services tax (GST) 186
 own tax collection system 173, 174
 personal income taxes 113
 Quebec Sales Tax (QST) 46, 47, 48, 185
- rate tax-back 126, 127
 redistribution of income 36
 reform of equalization system 123
 reform proposals
 Spain 210, 224
 reform, positive 238
 regime of surcharge 94

- regions
 - autonomy principle 226
 - consumption 88
 - expenditure needs 152, 153
 - financing systems, Spain 7, 220
 - government in Spain 4, 35
 - interests 149
 - population, Spain 161
 - powers, annual inspection 212
 - resources, and Sufficiency Fund 158
 - shares, Spain 147
 - tax differences 93, 97
- regressivity of user charges 39, 40
- Relative Income Fund, Spain 152
- rents, taxing 41
- Report on Reform of Autonomic Financing System* 225
- representative equalization 118
- representative tax system (RTS) 119, 124
 - approaches to equalization 111
 - Canada 109
 - Spain 231
- resource allocation 36
- responsibility for states, Germany 206
- representative tax system (RTS)
- retail sales tax 46, 182
 - Quebec 185
 - territorial 90–92
- retail sector 93
- retail VAT, transferring 88–9, 92–6
- revenue
 - assignments 27–52
 - authorities of *Länder* 203
 - autonomy 32
 - at margin 38
 - behavior 101
 - decentralization 28
 - equalization 119, 121
 - evolution 19
 - needs of sub-national governments 50
 - participation 87–8
 - potential of property taxes 40
- revenue-producing taxes 37, 38
- revenue sources
 - Canada 124–6
 - small 125
- revenue-sharing 3, 35, 46
 - Germany 142
- revenues, structure of 12–14
- reversibility, principle of 96
- rich or poor communities 30
- Rowell-Sirois Commission, Canada 113
- Royal Decree-Law 12/2005 220
- RTS *see* representative tax system
- rules of modulation 18
- sales
 - by post 95
 - electronic 95
- sales tax 109, 180
 - Canada 121, 190
 - coordination 179–87
- sales tax reform options 183
- sales tax systems, harmonization 183
- Savings Fund for Temporary Disability (El Fondo de Ahorro en Incapacidad Temporal) 12
- SCG *see* sub-central governments
- Second World War 113
 - Canada 172
- segmentation tax office 204
- self-assessment 170, 184
- services
 - differences in 120
 - quality and quantity of 37
- smuggling 43
- social security 90
- social services resources 8, 9
- soft budget constraint 117
- software sharing 205
- solidarity among territories 210
- Spain
 - comparison with federal countries 5–6
 - fiscal decentralization 23, 27–52
 - political decentralization 23
 - regional co-responsibility 74–105
 - shared governmental responsibilities 4, 5
 - tax administration, reform of 209–245
- Spanish Constitution 1978 3, 4, 214, 222
 - on taxes 210–11
- Spanish Fiscal and Financial Policy Council 149, 224
- Spanish regions 3–23
- Spanish tax administration, dysfunctions 224

- Special Delegation of AEAT, Spain 237
- special taxes 100
- spending power, abuse of 112
- staff satisfaction 205
- stamp duties 91, 101, 216
- standard tax base, Canada 123–4
- state exchequer 81, 82
- state fiscal equalization transfers 143
- state-level fiscal equalization, Germany 142–5
- State Tax Administration, Spain 229
- state tax authority (AEAT), Spain 215
- State Treasury 210
- states in Germany, *Länder* 193, 194
- Statute of Autonomy 8, 21, 237
 - Catalonia 103, 210
- statutory reforms 226–9
- structural change 64
- students, enrolled 161
- sub-central governments (SCGs) 56, 58
 - and tax 58–9, 64
 - and tax-sharing arrangements 68
- sub-national governments 29–49
- sub-national taxes 37
 - autonomy 30, 34
 - poor choices 44–6
- sub-national VATs 46–8
- subsidies 125
- Sufficiency Fund (Fondo de Suficiencia) 12–13, 24, 80, 147–54
 - adjustment mechanisms 19–20
 - poor functioning 17, 18, 19
- supplementary resource systems 76
- surcharges 81, 90
- territorial, administration of 89–90
- surtaxes 176

- task completion 205
- tax administration 22
 - Catalonia 228
 - centralized 34
 - foral regime 219
 - Germany 197, 198
 - software, Germany 199–200
 - Spain 215–16
 - and tax autonomy 229
- Tax Agency of Catalonia (ATC) 237
- tax agency, shared 225–6
- tax and public expenditure in ACs, Spain 15
 - tax assignment 29, 36, 79–84
 - in OECD countries 56–73
 - Taxation Agency 22
 - of Catalonia 226–9
 - taxation, extra-territorial 84
 - tax auditing 211
 - tax autonomy 1995–2002 31–5, 64–7
 - good level 49, 50
 - in OECD countries 56–73
 - Spain, 209, 234–7
 - sub-central governments 59, 60–63
 - state level 143
 - tax category 69–73
 - tax burden 77, 230
 - tax capacity, calculating 239–42
 - tax categories in Germany 194, 195
 - Tax Collection Agreement (TCAs), Canada 171, 173, 187
 - from 1962 to 2001 176
 - tax collection, normative, Spain 157
 - tax competition 37, 92, 97, 139, 230, 231
 - tax compliance 230
 - and decentralization 222
 - level of 229–33
 - tax coordination 187
 - Canada 169–91
 - Tax Coordination Agency of Basque Country 219
 - Tax Coordination Agreements, Canada 171
 - tax coordination agreements, integrated 183–5
 - tax co-responsibility 94
 - tax credits 16
 - options 89
 - and restrictions, provincial 178
 - tax equalization 205
 - taxes 7, 23
 - and benefits 187, 188
 - ceded 9, 10, 11, 12, 16, 22, 79
 - devolved, Spain 155
 - normative capacity 22
 - open or closed lists 32–3
 - reassignment 64
 - tax evasion in Germany 206, 208
 - tax fraud 214, 230, 231, 235
 - tax harmonization 79
 - in Canada 113, 189–90
 - tax helix, Germany 196

- taxing power 59
 - of sub-central governments 59, 60–62
- tax instruments, kind of 32
- tax liquidations 17
- tax monopolies 197
- tax officers, training system, Germany 201
- tax offices and taxpayers, physical closeness 223
- tax on capital transfers (TCT) 217
- tax-on-income, Canada 181–2
- tax-on-tax system 176
 - Canada 180
- taxpayer service 222, 226
 - differing rules 238
- Tax Policy Review Committee, Canada 183, 184
- tax rates setting 33
 - autonomy in 34
- tax reliefs 63
- Tax Rental Agreements, Canada 173
- tax revenue
 - and administration, Germany 196–7
 - decentralization in OECD 138–9
 - Spain 9–12
 - and total resources 20, 21
- tax-sharing 35
- Tax Sharing Agreements 35, 63–4, 68, 69, 173
- tax-sharing/transfer model 49
- tax system, Spain 214–15
- tax transfers 97
- tax (VAT) 9, 10
- TCA *see* tax collection agreements
- TCT *see* tax on capital transfers
- terminology, unclear, Spain 154
- Territorial Council in Catalonia 237
- Territorial Council on Taxation 216, 223
 - Spain, functions 213
- territorial financing 100
- territorial inequalities 76
- territorial tax, visibility 85
- territories in Canada 169
- tobacco tax 43, 80, 100, 101
- top-province standard 118
- trade and commerce, free movement 78
- trade tax 204
 - Germany 195
- training on-the-job, Germany 201–202
- transfer system 117
- transparency, lack of 21
- transportation taxes 41–2
- uniform regulation 91, 96
- unilateralism 112
- United States 92
 - and Canada model 49
 - retail sales tax 86
- user fees 124
- Valencia, Autonomous Community 162–3
 - information technology use 216
 - tax unfairness 223
- Valencian Tax Service 229
- value-added tax (VAT) 43, 80, 86, 87, 182
 - Autonomous Communities portion 87–90
 - Canada 183
 - Germany 68, 69, 195, 207
 - Quebec 180
 - Spain 16
 - at sub-national level 45–6
- vehicle taxes 41–2
- vendor sales, exchange of information 186
- vertical fiscal imbalance 111
- vertical imbalances 150
- viable integrated VAT (VIVAT) 48
- victimhood 77
- VIVAT, viable integrated VAT 48
- Vizcaya, Spain 219
- volatility of equalization 111
- voluntary compliance 236
- wage tax cards 202
 - Germany 202–03
- war financing 113
- Wartime Tax Agreements, Canada 173
- wealth tax 9, 11, 16
 - administration 218
 - audits 223
 - compliance 223
 - Spain 233
- wealthy and poor areas 76
- welfare, Canada 110
- withholding mechanism 221
- zero-rating approach 47

