Index

360-degree review 44–5, 50, 55

administrators 111, 169
age discrimination 198
see also minorities
agencies (‘body shops’) Canada 70
see also networking
analysts 180
see also programmers
Australia 3–12, 67, 70, 73, 75, 119, 123, 124, 165, 167
skills
acquisition 132
upgrade 133
see also laws

babies 215
see also childcare; children; family commitments
benefits 98, 102, 109
see also careers; rewards; health; pensions
‘body shops’ see agencies
bonuses 50, 101
breakdown 187
break times 178, 184, 192
see also working hours
‘burnout’ 166, 174, 161, 182–9, 196
see also stress

call see on call
see also consultants; contractors
Canada 2, 3–12, 25, 26, 27, 35, 59, 67, 70, 71, 72, 73, 74, 75, 77, 78, 80, 82, 88–117, 119, 123, 124, 165, 196, 201–21
education 123–7
employment policy 197–8
skills
acquisition 131, 132
upgrade 133

see also laws

cardiovascular disease 168
see also health
career 16, 23–117, 226
as opposed to ‘job’ 16, 23–37, 226, 228
‘boundaryless’ 63–86, 228, 229
case study, UK male, career trajectory 209
development 30–31, 39–60, 226–7
Fordists concept 40
rewards 16, 17
HCR (High Career Reward) 42, 43, 44
LCR (Low Career Reward) 42, 43
risk 17, 23–86
success 16, 39–60
see also mobility
CEOs 44, 45, 46, 78, 112, 170–71, 174, 181, 208
see also management
chargeable hours 17, 92, 93–106
dual track performance system 101, 102, 104
childcare 48, 108, 111, 139, 175, 196, 215–6
in-company 50, 102
see also family
children
adversely affected by parent’s work hours 177–8
sick child 178
collective agreements 115
see also unions
competitive marketplace 179–81
consultants 98, 99, 100, 208, 216–17
contract working 63–86, 97, 98, 100, 208
see also temporary working
costing up jobs 51
customer services manager 167
deadlines 137, 172, 174
depression 167
see also health; stress
deregulation 88–9, 114
see also laws
developers see programmers; software developer
directors 103
see also CEOs; management
dot.com crash 65, 69, 173, 190
men in 30s–40s: case studies pre- and after Y2K 63–86
dual track performance system see chargeable hours
early retirement see retirement
education 119–39
employers’ attitudes to 137
link with employment 121–2
non-IT 73, 75, 76, 125, 127, 137
professional credentials 127–8
technical credentials 127–8
university qualifications 74, 123–7, 211, 230
diverse subjects 125
see also self-learning; skills; training
employees
motivation/involvement 46–50
retention 33–35
employment
as opposed to ‘work’ 15–16, 226, 228
protection 196, 198
insurance 197
engineers 173
see also software
England 3, 5, 167, 171–2
see also United Kingdom
entrepreneurial opportunities 77–9
equality see age discrimination; men, minorities, older people, women
escapism 186–7
ethnic minorities 107–8
see also minorities
EU policy 196, 198
exiting IT 77, 187–9
see also survival
family 175–7, 214–16
balancing commitments 14, 15, 67, 70, 76, 96, 102, 184, 196
businesses see management, spousal teams
see also ‘life course perspective’;
spousal teams
feedback 44–5
see also 360-degree review
flexible
firms 40
location 52
workers
‘self-programmable workers’ 120
working 89, 111, 112, 163, 184
‘flexicurity’ 19, 195–222
freelance 199
see also consultants; contract
workers; temporary workers
gender 63–86
globalization 88, 228
graphic designer 178
health 163–236
benefits 34–5
breakdown 187
cardio 168
insurance 41
ulcers 171
see also safety; stress
home-based firms 109
working 188–9
hours see chargeable hours; leave time;
over; part-time; shift work;
working hours
HR jobs 171
human capital theory 121, 139
husbands see spousal teams
IBM 36, 67
income-replacement programs 195
‘individualization’ of labor 104, 228, 229
‘information revolution’ 1
insecurity 27, 163, 192, 196, 198
insurance
employment protection 197
see also health
intellectual property 95
Internet firms 64
dot.com crash 65, 69, 173, 190
Italy 64
job 27–8
as opposed to ‘career’ 16, 23–37, 226
exiting IT 187–9
insecurity 27, 163, 196, 198
job security/insecurity not a stress factor? 192
see also flexicurity
roles
flexibility 73
varied 119
security 27, 198
tenure 198
see also flexible working; flexicurity
knowhow 121
see also education; skills; training
knowledge 17–18
workers 179
see also training
laws
Australia
Workplace Relations Act 1996
90
Canada
Human Resources and Skills Development 2008
US
employee protection 40
National Labor Relations Act 90
Taft-Hartley Act 90
leave time 184
lifelong learning 17–18, 119–60, 179, 190, 196, 198
‘lifestyle’ companies 47
‘linked lives’ 177–9
management 34, 45, 50, 52–3, 54–9, 80, 167, 172, 174, 176, 178, 183, 185, 186, 213–4
managing director 110
spousal teams 55–6, 214–15
untrainable? 156
see also CEOs; directors; operations manager
marital status 68
see also spousal teams
media jobs 199
meetings (staff) 49, 54
men 18, 63–86
30–40 year olds 63–86
40+ 201–21
50+ 203
60+ 203
pressure to upgrade skills 134
minorities 9, 10, 106, 107, 108
see also age discrimination; ethnic minorities; men; women
mobility 30
in-firm 29
motivation 46–50, 54
see also self-efficacy; ‘self-programmable workers’
networking 217–18
OECD 196–7
offshoring 24
older workers 17, 89, 95, 143–60
as programmers/developers 99
education 125
expectations of higher pay? 112
less able to deal with stress? 182
productive? 143
not skilled in new technologies? 99, 106, 112
pay 95, 112
pressure to upgrade skills 134
skills
demands pushing o. ws out of industry? 180–81
disinclined to learn new? 181
see also age discrimination; minorities
on call 169
see also consultants
operations manager 75–6
outsourcing 24, 66, 111
overtime 34, 47, 48, 168–71, 173, 183, 190
see also flexible working; shift work; working hours
owners, company 45–7
partners in company 45
part-time work 199
pay 17, 88–117, 228–9
high-end high growth firms 89, 92–3, 97, 101
older workers 95, 112
performance-related 40
small fragile firms (‘low-road’) 92–3, 106–14
see also benefits; bonuses; chargeable hours; overtime; women
pensions 109–10, 163, 197–8, 213
public 197
‘piece(meal) work’ 107
policies 59, 183
employment 197
flexibility 195–222
HR 55
security 195–222
sick 102
social 197
vacation 102
pricing work 51
product-driven companies 172
professional
accreditation 127–8
networks 217–18
programmers 52, 70, 99, 168, 169, 172, 175–6, 181, 185, 186, 208
see also analysts
redundancy 74–6, 213–14
relationships 177, 178
see also children; family
remuneration practice see pay
research methodologies see survey methodologies
retention within firms 33–5
retirement 31–2, 196, 213
early 196, 199
‘reverse patronage’ 217
rewards see career
risk 218–19, 225, 229
‘society’ 36
safety at work 89
sales/marketing roles 178
samples (survey) 8, 9
SAS Institute 36
Sears, Alan 122
security/insecurity 27, 163, 192, 196, 198
self-efficacy 231
employment 27, 110
learning 18, 119–39
‘programmable workers’ 120
shareholders
loans 109
shift work 217
signalling theory 122
Silicon Valley see United Sates
skills 88, 110, 122–4, 128–32, 181–2
devalued because quickly irrelevant
180
high demand for higher level of
179
required for survival in IT 210–11
stress (skill-related stress) 167, 181
uncertain market value 180, 190
updating 179–80, 190, 211
see also education; older people;
training
sleep problems 166, 168
SMEs 23–37
social position 195
software
certificates/credentials 127–8
developer/engineer 173, 175
industry 170
see also engineer
spousal teams 55–6, 214–15
start-ups 64, 76, 78, 83
stress 75, 163–93, 196
coping mechanisms 182–9, 192
company strategies 183–5
individual strategies 185–9
job security/insecurity not a factor?
192
policy outcomes 231–3
skill-related 167, 181–2, 190
see also health
suicide 167
survey methodologies 4–8, 26, 91, 164, 200–201, 206–8, 233–6
survival in IT industry 210–21
see also exiting IT
taxation policy 197, 198
teamwork 49–50
technicians 169, 182, 208
temporary employment 91
developing into permanent 75
see also contracting; consultants; freelance.
TLM (transitional labor market) 19, 195–236
training 14, 17, 18, 119–160, 212, 213, 230–31
adult retraining (OECD) 196
formal, for older workers 143–60
vocational 198
doing ‘everything’ within a firm 213
see also skills
travel to work 184
see also flexible working

ulcers see health
unemployment 195, 196
unions 89, 90–91, 229
United Kingdom 3–12, 119, 123, 124, 133, 165, 196, 197, 201–21
see also England
United States 3–12, 25–37, 67, 72, 76, 81, 83, 88–117, 165, 196
rise of employee protection laws 40
Silicon Valley 66
‘WANE’ 25–27, 41–4
university see education

vacation see leave time

wages
minimum 115
see also pay, small fragile firms (‘low-road’)

web developers 75, 76, 79, 107
welfare state 195
wives see spousal teams
women 15, 17, 18, 89, 96, 103, 105, 106, 107–8, 111, 133, 139, 147, 216–7
case studies
40+ 201–21
50+ 203
60+ 203
director 103
educational background 125
more likely to learn skills on the job? 129
policies supporting w. workers 199
pressure to upgrade skills 134
pressures 167
see also spousal teams ‘work’
‘work’
as opposed to ‘employment’ 15–16
working hours
30–hour week cap 196
see also break times; consultants; contract workers; flexible working; leave time; on call; overtime; part-time; shift work
workplace 89, 183–5
culture 183, 184, 190, 192
see also home-based

Y2K 79, 228
see also dot.com crash