## **Topic Model Generated Topics**

13, 16 and 22 have strong environmental themes (weighted at 1), 1 and 21 with partial environmental themes (weighted at 0.1)

Zero-indexed - 0(.1), 12, 15, 20(.1), 21

Topic 1: ambition, board, chair, mila, phase, covid, child, climate, vector, deploy, director, career, alliance, deliver, engagement, worker, credit, professor, confidence, asset Topic 2: imperative, section, mission, foster, leverage, incentive, defence, procurement, cultural, figure, climate, metric, teacher, literacy, inclusive, bias, intervention, expenditure, mitigate, diversity

Topic 3: dutch, climate, affair, house, parliamentary, societal, kingdom, interior, ongoing, outline, coalition, connectivity, mobility, directive, domain, status, ambition, theme, resilience, scheme Topic 4: welsh, translation, word, tractor, speaker, undertake, wale, speech, speak, voice, name, translator, memory, translate, automatic, corpora, conversational, linguistic, deliverable, news Topic 5: republic, core, utilization, labour, entity, twin, destine, worker, disaster, teacher, labor, utilize, preparation, insurance, domestic, convergence, prospect, revision, robot, realize Topic 6: labour, federal, competence, asset, preparation, instrument, revolution, manufacture, maintenance, fourth, climate, workshop, tender, entire, detailed, worker, draw, domestic, spread, forecast

Topic 7: trustworthy, fairness, attack, bias, ultimate, trustworthiness, law, certification, accountability, outcome, release, discrimination, harm, accuracy, white, align, reliability, corporate,

deploy,

sample

Topic 8: para, productive, axis, actor, orient, laboratory, discipline, scheme, theme, table, evolution,

worker, labor, constitute, definition, inclusion, formation, implication, analyze, guarantee Topic 9: land, transaction, figure, food, asset, identity, sandbox, record, delivery, currency, bank, payment, election, nais, deliver, secretary, housing, ledger, track, leverage Topic 10: analytic, affair, core, customer, traffic, china, figure, domain, patient, teacher, predict, societal, competence, leverage, robot, operational, poor, transportation, annotation, entity Topic 11: automatic, route, productive, ongoing, competence, articulation, actor, page, doctorate, preparation, contemplate, domain, road, overview, academy, instrument, master, indicator, incorporation, consult Topic 12: page, utilization, translate, responsibility, competence, domestic, specialist, labor, attractive, incentive, utilize, treatment, exploit, equality, patient, investor, confidence, unclassified, quick, accelerator Topic 13: recovery, resilience, reform, gender, woman, digitalization, modernization, impulse, labor, green, guarantee, mobility, renewable, instrument, reinforcement, execution, approve, equality. decree, income Topic 14: federal, transportation, motor, driver, road, transit, voluntary, traffic, driving, carrier, twin, highway, equip, surface, mobility, functional, operator, assistance, carbon, operational Topic 15: blueprint, mobile, pillar, payment, strand, chapter, commerce, delivery, customer, forward, connectivity, fair, societal, spectrum, digitally, revenue, affordable, govern, infra, deliver Topic 16: climate, reform, align, labour, para, traffic, deploy, worker, transportation, entity, resilience, rate, incentive, ambition, gender, road, figure, leverage, woman, domain Topic 17: font, vertical, style, align, inherit, law, vera, programma, visa, desi, video, gala, persona,

go, regula, audio, cabinet, merit, rail, scoreboard

Topic 18: assignment, shall, chamber, statistic, submit, competence, college, commerce, overall,
requisition, request, actor, behalf, sized, labor, chancellor, emphasize, decide, copy, allocate

Topic 19: deliver, asset, evidence, supplier, procurement, declaration, barrier, federal, mission, sure, cabinet, legacy, delivery, look, agile, rely, survey, outcome, engagement, consistent Topic 20: association, costa, food, figure, namely, transportation, realize, sensor, prediction, competency, worker, scheme, utilization, helix, road, indicator, cognitive, consultative, detection, traffic

Topic 21: white, meld, reuse, register, scheme, competence, figure, labour, instrument, analyse, ownership, property, college, municipality, candidate, climate, trustworthy, sandbox, consent, horizon

Topic 22: cent, deliver, white, labour, export, worker, rate, clean, employer, firm, carbon, math, stem, ambitious, evidence, ambition, scheme, commitment, file, announce Topic 23: federation, shall, specialist, president, entitle, assurance, consist, federal, technique, employ, primary, decree, paragraph, indicator, intellectual, personnel, hardware, prospective, favor,

Topic 24: indicator, generative, look, defense, republic, analyze, digitalization, entity, scenario, modern, horizon, hereinafter, assistant, threat, attack, figure, average, although, evolution, labor Topic 25: flemish, instrument, domain, actor, contract, proof, advice, consultation, redistribution, organize, section, collective, certainly, select, assignment, cluster, appear, labor, internationally, transversal