# Chapter 10 Michael Polanyi's Understanding of Totalitarianism Against the Backdrop of Liberal Civilization

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**Abstract** Having watched totalitarianism emerge in its left-wing (Russian Soviet) 6 and right-wing (Nazi) forms, Michael Polanyi devoted considerable attention to 7 analysing totalitarianism in its development, makeup and mode of operation. At the 8 same time as he developed his account of totalitarianism incrementally he pieced 9 together his picture of liberalism. His fundamental insight is that while liberal 10 civilization is dedicated to protecting, and is animated by, a set of ideals that includes 11 freedom, truth, toleration, equality and justice, totalitarian regimes aim at erasing 12 ideals such as these from their social face.

**Keywords** Totalitarianism · Liberalism · Ideals · Planning · Freedom · 14 Nihilism · Dynamic order 15

# Introduction<sup>1</sup> 10.1

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In the 1930s Michael Polanyi, recognized for the quality of his research at the 17 interface of chemistry and physics, began to delve more deeply into philosophical 18 and social questions than he had done previously. He was keen to understand 19 the causes behind the Great Depression and seeking after ways to better protect 20 liberal ideas and institutions from their adversaries. The world was being "turned 21 upside down" at the time. An illustration of the problems with which Polanyi was 22 contending was Britain's Labour Prime Minister, Ramsay MacDonald, when he 23

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<sup>&</sup>lt;sup>1</sup> References to the Michael Polanyi manuscripts in the Regenstein Library of the University of Chicago are distinguished in this text using the initials MPP

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administered in 1930 the last rites on capitalism, urging the nation to put its faith in 24 science, organization and control. Many figures on the left-wing of British politics 25 idealized Stalin's Soviet Union with its Five Year Plans for equalizing society and 26 raising the Soviet economy to the world's preeminent industrial power (Brown, 27 2005, 104-105). At the opposite end of the spectrum of British politics were 28 politicians who believed that Hitler, elected to the German chancellorship in 1933, 29 would provide Britain with a natural ally in the fight to save Western civilization 30 from a communist takeover.

This chapter throws light on Polanyi's evolving understanding of totalitarianism, 32 which was informed by his seeing totalitarianism develop at first-hand. On trips he 33 took to the Soviet Union in the 1920s and 30s Polanyi watched Stalin's dirigiste 34 (state-directed) Five Year programs being unrolled and he also witnessed the 35 development of Nazi totalitarianism in Germany. Hitler's purging of Jews from 36 the public service in 1933 convinced Polanyi that he and his family must leave 37 Germany as a matter of urgency, and this saw him take up a chair in chemistry that 38 the University of Manchester, England created for him.<sup>2</sup> Acclimatizing to English 39 intellectual life, Polanyi began writing more diversely and became a leading figure 40 in the debate over relations in Britain between science and politics.

In some (not all) of his earlier social-political writings of the 1930s Polanyi 42 tended to prefer using traditional political categories such as "dictatorship" and 43 "tyranny" to the neologism (as then it was) "totalitarianism". 3 Illustrative of 44 Polanyi's (1940b, 106) use of traditional power terms at this time is his essay "Truth 45 and Propaganda" which describes the regimes of Stalin, "Hitler and Mussolini, 46 Colonial Imperialism and the Holy Inquisition" as tyrannies aiming to share the 47 good life with the very subjects they oppress. There is, however, a basic difference 48 in Polanyi's early writings between absolutist governments of the past and contem- 49 porary absolutism. Past tyrannies arrogated all *public* matters to themselves and left 50 citizens to manage their private lives whereas "modern dictatorship" arrogates all 51 aspects – "sport, love, ... cooking" – of its subjects' lives, commanding private and 52 public spheres alike (Polanyi, 1940b, 97).4

<sup>&</sup>lt;sup>2</sup> On the suffering of members of Polanyi's family under the Nazis and Soviets see Polanyi (1939a) and Polanyi (1939b). On Manchester's creation of a chair for Polanyi see Scott and Moleski (2005, 309 n. 18).

<sup>&</sup>lt;sup>3</sup> According to David Roberts (2020, 1) totalitarianism was coined by an Italian anti-fascist in the early 1920s.

<sup>&</sup>lt;sup>4</sup> Polanyi, 1940b, 97, 98. See also Polanyi's points regarding truth on pages 115–116 of the same essay. "Dictatorship" was also Polanyi's preferred term in his lecture "On Popular Education in Economics" to the Manchester Political Society, 1937a, reprinted in Tradition & Discovery, July 2016, 22–23. It is the comprehensiveness of modern dictatorship that he comes to stress most, distinguishing it from pre-modern authoritarianism. Whether a modern dictatorship is of the political left or right matters little, Polanyi came to think; Fascist and Communist regimes amounting to much the same thing (1941b, 429). An idiosyncrasy of "Truth and Propaganda" in Polanyi's (1940b/1936, 96) contrast of "modern dictatorships" and absolute monarchies/tyrannies of the past, is his suggestion that the modern regimes incorporate the "machine of democracy" as a prominent feature. W. F. W. Wynne-Jones (1936) wrote critically about this to Polanyi (13

Our discussion seeks answers to a number of related questions. Section 10.2 54 outlines Polanyi's understanding of totalitarianism and indicates how he differen- 55 tiated totalitarianism from liberal civilization, Sections 10.2, 10.3, 10.4, 10.5, and 56 10.6 describe how he arrived at this understanding. Section 10.6 compares Polanyi's 57 depiction of totalitarianism with the better known accounts of it provided by Karl 58 Popper, Friedrich Hayek and Hannah Arendt. In Sects. 10.7 and 10.8 we examine 59 Polanyi's explanation of the emergence of totalitarianism.

It would be false for scholars to say these days that Polanyi's discussion of 61 totalitarianism has been ignored. What gives the present discussion originality is its 62 showing how Polanyi, in the context of intellectual history, engaged in the process of constructing his model. The model did not emerge fully firmed from his mind nor was it fully expressed by him in a single publication. 65

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# **Understanding Totalitarianism: Void of Spirit** 10.2

The first publication of Polanvi to make explicit mention of "totalitarianism" is a 67 note he wrote for the science journal *Nature* in 1937, reporting on an international 68 science gathering he was attending in Paris, the Congrès du Palais de la Découverte. 69 The prevailing mood of the Congress, in Polanyi's (1937b, 710, 1941a, 119, 1941b, 70 429, 447) encapsulating letter to *Nature*, was that "Science, and generally the 71 independent search of truth, is destroyed when political liberty falls. The totalitarian 72 States ... claim to be supreme spiritual beings [and] can admit no independent 73 thought, be it religious, political or scientific" (Polanyi, 1937b, 710). Western 74 civilization has its ideal ends such as justice, tolerance and beauty, being aspects of 75 truth comprising the supreme reality, and temporal power is subordinated to these. 76 Polanyi (1937a, b, c, 710) opined that their massive worldly power notwithstanding, 77 totalitarian governments can never make genuine discoveries of reality and can 78 never be qualified to prescribe truth to society, the discovery and transmission of 79 truth being the preserve of specially trained inquirers. Totalitarianism as a denial of 80 the spiritual realm of Western civilization becomes a motif of Polanyi's analysis.

Polanyi's principal example of totalitarianism was the Soviet Union. He visited 82 the country on several occasions between 1928 and 1936 and, aside from giving 83 lectures on topics of physics-and-chemistry, he took the opportunity to take notes 84 appraising the regime's claim to be planning and engineering socialism as a new 85 social form (Scott & Moleski, 2005, 108-109, 120, 134; Nye, 2011, 156-157). 86 Polanyi (1940c, 21) looked on the Soviet regime as totalitarianism in its most 87

December 1936) whereas C. S. Reynolds (1936) approved Polanyi's "reconciliation between the existence of the machinery of democracy and the substance of dictatorship" considering it "most illuminating", Polanyi having shown that "the machinery of democracy can be made a more effective tool of dictatorship than any which a dictator could devise for himself, and that this is the great discovery of modern dictators". Heeding his negative critics, Polanyi by 1941 (1941b, 429-430) has taken the decision to exclude democracy from his definition of totalitarianism.

extreme form, Marxism yielding "a more intelligent and more complete philosophy 88 [and practice] of oppression than ...either Italian or German Fascism". In his 89 essay "Soviet Economics—Fact and Theory" Polanyi (1940a, 61, also 1940d, 47–90 55) provided a pioneering statistical analysis of the Soviet economy, contrasting 91 the initial dysfunctional Communist phase following the Russian Revolution to the 92 recent socialist phase of Stalin's dictatorship which improved Soviet economic life, 93 but contravened the official Soviet orthodoxy by allowing market mechanisms to 94 operate, if only surreptitiously.

# 10.3 Understanding Totalitarianism: Planning Authority

In 1939 Polanyi (1940c) reviewed the Soviet inspired book The Social Function 97 of Science by the British Marxist, J. D. Bernal, a leader in the emerging field 98 of X-ray diffraction techniques. Bernal had converted to the view that scientific 99 knowledge is determined in its development by social and economic conditions 100 after listening to a lecture delivered by the Soviet scholar Boris Hessen in London 101 in 1931 at the Second International Congress for the History of Science, the 102 so called "socialist model of scientific research" (Brown, 2005, 110). Visiting 103 Moscow in 1935 Polanyi (1940c, 3) was granted an audience with Nikolai Bukharin. 104 Editor of the government newspaper Izvestia and a leading ideologist of the Soviet 105 Communist Party, Bukharin dismissed the distinction drawn in capitalist societies 106 between pure science (discovery of knowledge for its own sake) and applied science 107 (research yielding products that enhance human capabilities). Some years after 108 this discussion, Polanyi recalled Bukharin having explained to him in 1935 that 109 scientists were at liberty to follow their interests "in the U.S.S.R., but ...[the] 110 internal harmony of Socialist society" encouraged them to select research projects 111 whose successful completion would best advance "the current Five Years' Plan." 112 Bukharin pointed out that the "comprehensive planning of all research" in the Soviet 113 Union was underpinned by the complementarity "of scientific and social aims" 114 (Polanyi, 1940c, 3-4). Bernal and his allies including J. G. Crowther and Lancelot 115 Hogben advocated for this model to be applied in Britain (Polanyi, 1941b, 451–116 453, and Polanyi, 1958, 237 and 238 n.). Polanyi (1940c, 21) would have none of 117 Bukharin's rosy picture, believing it served only to masquerade the oppression of 118 Soviet scientists.

By 1940 Polanyi (1940d, 27) had begun expressly identifying the Soviet Union, 120 Germany and Italy as "totalitarian" states, typifying governments that are novel 121 in their claiming responsibility over their subjects' "culture and welfare", and 122 extending across the entire "life of the people". Casting freedoms of the individual 123 aside as being ineffectual, these "collectivist powers" unleash powerful forces to 124 drive forward their ambitious programs of social-economic development, analogous 125 to large scale physical engineering projects such as canal cutting, dam building, and 126 constructing power stations and factories. Lenin indeed had envisaged society as 127 "a single office and a single factory with equality of work and equality of pay" 128

(Polanyi, 1940d, 27 quoting V. Lenin, 1918, State and Revolution). According to 129 Polanyi (1940d, 28), physical engineering achievements of the kind that Marxists 130 have in mind call for a social good to be specified. A plan detailing strategy has then 131 to be devised, showing how the project will materially benefit people, with some 132 person or group handed authority to execute the project. Why not deal in this way, 133 the argument runs, "with society as a whole?" Fascist planners were described by 134 Polanyi as being fired with the "technical enthusiasm" of the Futurists, who married 135 their enthusiasm to a "military spirit". On the other hand, the Soviet planners are 136 inspired by America's programs of "extreme mechanization and ...large-scale 137 construction and management", suggesting a more "civilian outlook" (Polanyi, 138 1940d, 29). The Soviet government extols social justice while the Fascist regimes 139 push for "national power"; the Fascists emphasising "nationalist Socialism" and 140 the Soviets emphasising "socialist Nationalism" (Polanyi, 1940d, 27). Assigning 141 specific tasks to every worker engaged in production and to every contributor to 142 intellectual life, the Soviet Five Year Plans are more comprehensive and more 143 detailed than are any of the plans devised by Fascist governments.

Polanyi added flesh to his account of totalitarianism with a distinction he drew 145 from 1940 between kinds of authority. He (Polanyi, 1940d, 30, 35) characterized 146 totalitarianism as the exercise of planning authority over society envisaged as an 147 army writ large, being an organization ultimately controlled by only one person 148 and directed to a single purpose. The number of army divisions or of governmental 149 departments that can be controlled by one man, Polanyi (1940d, 31 and n.) had 150 learned from management theorist V. A. Graicunas (1937), can never – on pain of 151 producing dislocation in the organization - exceed six, Graicunas describing this 152 as the superordinate's" span of control". The gist of planning, Polanyi (1940d, 153 35) explained, consists in the coordination of actions in "a single comprehensive 154 scheme imposed from above" with authority assigning a "specific task ...[to] each 155 subordinate unit".

Polanyi (1940d, 35, 37, 39–40) opposes planning authority to "supervisory" or 157 "regulative" authority, the latter supporting the disparate forms of life that flourish 158 in liberal society. It is a non-directive, providential authority, furnishing agents in 159 society with the conditions they need in order to be able "to write, to preach, to 160 address meetings, to give evidence in court", pursue business opportunities, make 161 scientific discoveries, invent new philosophical theories, etc. It is through men and 162 women dedicating themselves to "these tasks that the fundamental ideas" of Liberal 163 civilization come to be developed and made more intelligible (Polanyi, 1940d, 38).

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Polanyi found on close inspection that the world's most ambitious planning 165 authority - the government of the Soviet Union - was far from being truly 166 comprehensive after all, the regime having to curb its economic planning on pain 167

<sup>&</sup>lt;sup>5</sup> The citation is from Chapter 5, "The Economic Basis of the Withering Away of the State", section 4, "The Higher Phase Communist Society". Polanyi cited no page number. See for example Lenin's State and Revolution, annotated and introduced by Todd Chretien, 141. I am indebted for these details to the peer reviewer of my paper.

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of destroying ever more wealth, and failing in its attempts at extensively and thoroughly controlling science and other branches of culture. Science and other creative 169 endeavours become dysfunctional when regimented in a Soviet style system, forcing 170 the government to compromise by engaging in what it euphemistically refers to as 171 "decentralized planning", scientists submitting their own plans for the authorities to 172 approve or reject (Polanyi, 1940d, 45).6

## 10.4 **Understanding Totalitarianism: Ontology**

Among Polanyi's major social-theoretical essays, "The Growth of Thought in 175 Society", appearing in Friedrich Hayek's LSE journal Economica in 1941, is 176 of particular note.<sup>7</sup> The essay concerns the conflict of totalitarianism and what 177 Polanyi refers to as "public freedom". The term "totalitarianism" and its cognates 178 are now freely employed by Polanyi, the Economica essay citing the substantive 179 "totalitarianism" four times and the adjectival "totalitarian" 27 times.

Around the time of his writing "The Growth of Thought in Society", Polanyi 181 joined forces with the Oxford zoologist John Baker to form The Society for Freedom 182 in Science. Led by these liberal minded scientists, the Society was designed to 183 counteract the movement of Bernal et al. who urged for science in Britain to be 184 centrally planned so as to help improve the citizens' material standard of living. 185 Looking back on these times Polanvi would credit Baker's impetus together with 186 his own initiative with having launched his "career as a philosopher", a decision that marked the final "turning point" in his intellectual development (Scott & Moleski, 188 2005, 184, quoting Polanyi's letter to Baker of June 4, 1962 in the "Baker file"; 189 see also Nye, 2011, 204–205, 210). The historian of science, Andrew Brown (2005, 190 127), writes of Polanyi from the mid-30 s as being "the first, and almost the only 191 scientist in Great Britain to bring his critical faculties to bear on the divergent 192 information emerging from the USSR" about the government's ill treatment of 193 Soviet scientists.

Polanyi's (1941b, 429) "The Growth of Thought in Society" contrasts totalitari- 195 anism against Liberal society and depicts Liberal society as upholding truth, justice, 196 tolerance, and as defending such institutions as support citizens' pursuit of these 197 ideals. Supporters of totalitarianism misconceive social structures as being entirely 198 maintained "by the commands of the state". Totalitarians also look on "personal" or "private freedom" as being the one and only real freedom (Polanyi, 1941b, 429- 200 430).

<sup>&</sup>lt;sup>6</sup> See also Péter Hartl's essay "The Ethos of Science and Central Planning: Merton and Michael Polanyi on the Autonomy of Science" (Hartl, 2021).

<sup>&</sup>lt;sup>7</sup> Polanyi and Hayek met each other for the first time in 1938 at the colloquium Louis Rougier convened in Paris to discuss Walter Lippmann's recently published *The Good Society*. On friendly terms, they corresponded with each other over several decades, as discussed by Jacobs & Mullins, 2016.

Extending his analysis of authority of the year before, Polanyi marked a 202 distinction of ontology between organizations and dynamic orders, examples of both 203 these sorts of order occurring in society and in nature. He (Polanyi, 1941b, 429, 454) 204 depicts Liberal society as providing independent specialists with public liberty in 205 order for them to be able to discover new facets of the ideal aims of their particular 206 dynamic order of agents' individual initiatives and responses. Liberty of this kind is 207 non-existent in totalitarian systems. Polanyi wants to replace the classical liberalism 208 of *laissez-faire* (the position recently reaffirmed by his contemporaries Ludwig von 209 Mises and Hayek) with a deeper understanding of liberalism, featuring truth, justice, 210 beauty and other ideal ends. Each of these ends Polanyi envisages as being sought 211 after by a dedicated band of specialists who were trained in, and now work in, a 212 unique and autonomous dynamic order of public liberty. Such orders with their 213 public liberty are commonly known by social theorists these days as comprising 214 the civil order of society.<sup>8</sup> Totalitarianism tolerates no autonomous orders since 215 these would obstruct the regime from transforming society according to the ruler's 216 comprehensive plan (Polanyi, 1941b, 429, 430, 433, also Polanyi, 1951d, 158). 217 Totalitarianism recognizes only "personal" or "private" freedom, permitting agents 218 to act as they wish so long as they keep within the ambit of the law, but making no 219 reference to spiritual ideals (Polanyi, 1941b, 430).

Complementing Polanyi's (1940d) distinction of "regulative" and "supervisory" types of authority in "Collectivist Planning", "The Growth of Thought in Society" describes members of a corporate order as being restrained and directed according 223 to a formulated design whereas agents in a dynamic order move themselves without 224 any plan being imposed on them. 9 Authority in a Polanyian corporate order, it will 225 be recalled, imposes limits on "the freedom of things and men to stay or move 226 about", each part being assigned a particular position as dictated by the plan, as for 227 example the block, pistons and cylinder head of engines and, as another example, 228 the conduct of staff members making up bureaucratic organizations (Polanyi, 229 1941b, 431). Dynamic order emerges unbidden from forces of "spontaneous mutual 230 adjustment" operating between the parts (which is exactly what happens for example 231 in each of the natural processes of crystallisation, perception, and evolution of 232 species) (Polanyi, 1941b, 432 also 437–438). Polanyi (1941b, 435–436; also 441–233 442) cited numerous orders forming dynamically in Liberal society, including 234 judges deciding common law, scientists conducting research, businessmen buying 235

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<sup>&</sup>lt;sup>8</sup> Alexis de Tocqueville in his study of nineteenth century American democracy prefigures Polanyi's idea of autonomous orders. In Zetterbaum's (1987, 775) paraphrase of de Tocqueville, democratic society and its associations afford individuals with opportunities to "learn the art of adapting themselves to a common purpose", the associations forming in diverse fields, including the "educational, scientific, commercial." On civil society see Nagy, https://polanyiana.org/articles/polanyiana-1992-1-2-2\_endre-j-nagy-hungary-civilsociety-in-michael-polanyi-s-thought.pdf accessed 29/05/22.

<sup>&</sup>lt;sup>9</sup> There is text suggesting Polanyi borrowed the distinction of orders from the Gestalt psychologist, Wolfgang Kohler (Jacobs, 1997-1998, 17). From 1948 Polanyi preferred to use the term "spontaneous order" rather than that of "dynamic order" (Jacobs, 1997-1998, 18).

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and selling goods in free markets, theologians, clergy and laity elaborating religious 236 beliefs, and the creative work of artists among others. Were public officials to 237 coordinate them by way of a plan, the participants in dynamic orders would be 238 deprived of the public freedom they need in order to solve problems that continue 239 emerging in their field of activity (Jacobs & Mullins, 2008). 10

## 10.5 Filiation: Benda and Rauschning

The theory of a *sui generis/irreducible* spiritual reality in which ideal ends inspire 242 the activities of specialists belonging to dynamic orders lies at the heart of Polanyi's 243 image of a Liberal society. At the opposite end of the political spectrum to 244 Liberalism, totalitarian regimes deny the existence of autonomous human ideals.

The present author surmises that Polanyi's crystallization of his doctrine of 246 spiritual ideals owed a good deal to the French man of letters, Julien Benda (1867–247 1956). Polanyi seems never to have cited Benda in any of his publications but there 248 is evidence of Benda's influence on him in some of Polanyi's unpublished writings. 249 Polanyi (1928) made notes on Benda's masterpiece La Trahison des Clercs (1927) 250 (The Treason of the Intellectuals Benda (1969). Benda's chosen motto for the book 251 likely struck a chord with Polanyi. Benda cited Charles Renouvier's apophthegm 252 "The world is suffering from lack of faith in a transcendental truth", reflecting 253 Benda's Spinozism (Hughes, 1961, 412). (For discussion of Benda see Nichols, 254 1978 and for Benda's interest to Polanyi see Scott & Moleski, 2005, 109, and 255 Mullins & Jacobs, 2018.).

Benda's special interest is in how intellectuals conduct themselves in modern 257 society. The inspirations and aspirations of Benda's (1969, 47, 57, 139) true "clercs" (intellectuals) are not the mundane values of power and wealth, reputation and 259 patriotism. The true clercs in the past dedicated themselves to the disinterested life 260 of pursuing universal spiritual ends such as truth, justice, goodness and beauty. 11 Benda accuses European thinkers since the nineteenth century of betraying these 262 ideals over and over again, pursuing their own profane - practical, political and 263

<sup>&</sup>lt;sup>10</sup> Polanvi took the idea public liberty very seriously indeed, prefacing his book The Logic of Liberty (1951), with the suggestion that its essays analyse public liberty as the fundamental form of liberty in liberal society, an essential element in the new form of liberalism he was explicating. <sup>11</sup> A theme not dissimilar to Benda's, and likely to have impressed Polanyi, was expressed by his illustrious colleague, the German Nobel physicist Max Planck (1858–1947), who credited science

with enhancing "the moral value of life, because it furthers a love of truth and reverence—love of truth displaying itself in the constant endeavor [sic.] to arrive at a more exact knowledge of the world of mind and matter around us, and reverence, because every advance in knowledge brings us face to face with the mystery of our own being" (Planck, 1932, 169). That there are such ideals animating the activities of what are commonly understood to constitute Western civilization is a belief, as we have severally noted above, lying at the heart of Polanyi's Liberal thought. For further evidence of this belief see his 1940c, 10, 1941b, 428-429, 441, 447, 450, 1951e, 38, 42-46, and 1951f., 84. See also Polanyi (1945a).

material – interests (Polanyi, 1940b/1936, 116, see also Polanyi, 1937c, letter to Lord 264 Passfield). Benda may have been on Polanyi's mind when, in his review of Sidney 265 and Beatrice Webb's Webb and Webb (1936) apologia Soviet Communism: A New 266 Civilisation? Polanyi lamented the fact that "Many thinkers to-day do not believe 267 in truth; of those who do, few consider it to be right to tell the truth regardless of 268 political consequences", and so it is these "thinkers have ... forfeited their right to 269 restrain governments in the name of truth". Unless intellectuals take a stand and 270 return to their traditional role and draw inspiration from "unflinching veracity, truth 271 will remain powerless against propaganda" (Polanyi, 1940b, 116).

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Reminiscent of Benda's ethic, Polanyi's (1937b, 710) report from the 1937 Paris 273 scientific conference affirmed that thought (religious, scientific, etc.) "must claim 274 superiority to temporal power and is therefore incompatible with totalitarianism". A 275 few years later Polanyi (1940c) criticized themes of Bernal's The Social Function 276 of Science (1939) including its denial of the reality of pure science, its rejection 277 of the existence of irreducible spiritual aims, and its insistence on the point that 278 real science is practical and technological. So far as Polanyi was concerned, the 279 Webbs, Bernal and the other advocates of planned science were, inadvertently 280 or otherwise, aiding the totalitarian assault on dynamic orders and on the entire 281 spiritual dimension of "permanent fundamental idea[s]" of Western civilization, 282 each idea forming an aspect of truth (Polanyi, 1941b, 441, 442, 448). Among these 283 ideas, Polanyi cites art with its "ideal of perfection" and "Canons of Beauty", 284 pure "scientific truth", law with its regulative postulate of the "Law of Nature", "Reason and Equity" and the various ideals of other dynamic orders including 286 literature, music, medicine, politics, religion. Totalitarianism for its part replaces 287 the general spiritual aims of Liberal civilization and the "unpredictable directions" of its inquiries with specific objectives determined by government (Polanyi, 1941b, 289 454, 456).

Polanyi (1941b, 429, 455, 1951g, 59 and n.) approvingly cited Hermann 291 Rauschning's book, Hitler Speaks (Rauschning, 1940), for its description of 292 totalitarianism as the "endless Revolution of Nihilism", never stabilizing, ever in 293 flux. Polanyi likewise understands totalitarianism to be nihilistic, but his definition 294 of nihilism differs to Rauschning's. Polanyi (1941b, 455) looks on the specific aims 295 of the totalitarian master plan as releasing "powerful emotional forces", the plan 296 becoming an object of "idolatry ... and fanaticism". Spiritual ideals are denied, 297 allowing short-term opportunism and cynicism to flourish.

Neither Scott and Moleski's (2005, 16, 18, 24, 41 and 122) Polanyi biography 299 nor Nye's Polanyi book of 2011 mentions Rauschning's name nor the title of his 300 book. Scott and Moleski cite Polanyi's interest in nihilism as a general social- 301 psychological mood of despair that comes to afflict modernity. Scott and Moleski 302 point out that Polanyi discussed nihilism with Franz Alexander, a fellow student 303 of Polanyi at Budapest's Minta Gymnasium. Like Polanyi, Alexander was to 304 train as a medical doctor and Polanyi's diary indicates they "visited each other 305 frequently before Alexander shifted to the United States in 1930 to become a noted 306 psychoanalyst" and author of the book, The Western Mind in Transition (1960) 307 (Scott & Moleski, 2005, 299 n. 41). Both Polanyi and Alexander believed nihilism 308

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to be a manifestation of "the rationalistic and materialistic orientation' spreading 309 through" modern culture, a view suggesting an affinity with Max Weber's ideas of 310 rationalization of modern culture and social life (Scott & Moleski, 2005, 18 text to 311 note 51).

A broad image of nihilism suffused Polanyi's (1941b, 442) account of the assault 313 on liberal societies in the twentieth century, with "dictators [forced] to become 314 totalitarian, closing down their society's civil realm. Dynamic orders (science, law, 315 art, etc) of dedicated agents' actions and thoughts are wrecked by dictators, with 316 the public "reduced ... to a helpless mass" (1941b, 429, also 438, 442–446, 455–317 456). The totalitarian regime, however, never fully attains its goal of corporatizing 318 society. The leader finds himself having to make concessions to public freedom in 319 order for the economy, scientific research and other realms of social and cultural life 320 to function at all. The Nazis spent years on trying to extinguish dynamic orders yet 321 traces of these orders persisted in Germany, displaying "vestiges of their previous 322 independent cohesion" (1941b, 455). Totalitarianism stomps on public liberty while 323 providing *private* freedom for people to act irresponsibly, heedless of truth and the 324 other ideal ends.

# Contemporaries: Hayek, Popper, Arendt 10.6

Let us examine how Polanyi's depiction of totalitarianism compare, to those of 327 such influential contemporaries of his as Friedrich Hayek, Karl Popper and Hannah 328 Arendt? There are some resemblances with Hayek's analysis of totalitarianism in 329 The Road to Serfdom Hayek (1944/2007), Polanyi (1944, 293) briefly reviewing the 330 book for *The Spectator* in 1944. The review is unsatisfactory for the reason that Polanyi is not consistently clear on when he is paraphrasing Hayek's argument, 332 when the ideas being presented are his own, or when he agrees or disagrees with 333 Hayek. The Road to Serfdom is a critique of socialist planning and nationalisation of 334 the economy, with Hayek blaming these developments as the fundamental cause of 335 totalitarianism. According to Polanyi (1944, 293), Hayek rejects a common opinion 336 of totalitarianism as being an atavism from "primitive ...forces", with Hayek 337 further arguing that the protagonists of totalitarianism in Germany were socialists 338 and they were commonly looked on as the most enlightened and progressive 339 politicians of their day. Brutality exists in all societies, for Hayek, being the 340 immediate precipitate of totalitarianism. The mediate cause of totalitarianism in 341 Hayek's eyes is socialist politicians who replace the ideals of freedom and tolerance 342 with those of socialist planning and levelling of wealth.

The Marxists' proposition that totalitarianism is the creation of the capitalist 344 ruling class is also rejected by Hayek. In Britain in the Great Depression both 345 sides of politics rejected classical capitalism in favour of the socialist vision of 346 a planned society. Across the political spectrum, suggests Polanyi's (1944, 293) 347 Hayek, thinkers "are unanimous in pouring triumphant scorn on nineteenth century 348 capitalism which they proclaim to be dead and rotting, and in promising a new life 349 AO<sub>2</sub>

of plenty and security planned by the State". Hayek and Polanyi (2007, 293) writes, 350 observed "the same tragic process being set in motion in Britain since 1931" that 351 had afflicted Germany since the 1920s, hostility to capitalism leading inexorably to the rise of fascist totalitarianism. In Ebenstein's (2001, 115, Hayek, 1944/2007, 66– 68) reading of Hayek, "classical socialism, if realized, would be political and moral, as well as economic, slavery". Hayek considered totalitarianism to be a twentieth 355 century innovation, claiming the very idea of a comprehensively planned economy 356 would have made no sense to economists before the twentieth century.

Polanyi likely agreed with a good deal of Hayek's analysis but we know from 358 some of Polanyi's other writings that he rejected capitalism in its uncompromising 359 form, convinced that it had played into the hands of political extremists and, certainly in the case of Hitler and the Nazis, made an important causal contribution 361 to the advance of totalitarianism in Germany. Polanyi (1951h, 124) disagreed with 362 Hayek and von Mises when, as he puts it, they opined that "a centrally directed 363 economy can be worked by a totalitarian political system". 12 Such direction is 364 impossible Polanyi (1951h, 126) argues: impossible "in the same sense in which 365 it is impossible for a cat to swim the Atlantic." In 1940 he (1940d, 58) wrote that 366 "Liberalism [classical liberalism] was misled to extremism mainly by its failure to 367 understand employment". Polanyi (1940d, 58) was convinced Chancellor Heinrich 368 Bruning's adoption in Germany in 1932 "of a policy of retrenchment and deflation, 369 conforming to this error of extreme Liberalism, was" a major cause "of the Nazi 370 revolution, which might have been avoided by a policy of financial expansion, as 371 inaugurated by Roosevelt [in the US] a few months later". Polanyi would go on to 372 develop an economic theory based, not on classical laissez-faire but, on the meliorist 373 liberalism that John Maynard Keynes elaborated in his great work, The General 374 Theory of Employment, Interest and Money Keynes (1936). 13

Following the publication of *The Open Society and Its Enemies* (1945), Polanyi 376 invited the author of that controversial study, Karl Popper, to discuss it at a seminar 377 he conducted at Manchester University (Jacobs & Mullins, 2011). Unlike Polanyi, 378 Hayek, Hannah Arendt, and the likes of Friedrich and Brzezinski (1956, 5), who 379 believed totalitarianism to be a creation of the twentieth century, Popper conceives 380 of totalitarianism not as an innovation of modernity but as part of a perennial revolt 381 against the free and rational open society of Western civilization, dating back to 382 Athens in the fifth century BC. Popper (2002, 316) explains totalitarianism as the 383 polar opposite to the open society, a system of government extending across the 384 entire "life of the people in all its functions." Sparta he saw as the principal example 385 of totalitarian government in ancient Greece, pitted against Athens and its allies 386 (Popper, 2002, 45).

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<sup>&</sup>lt;sup>12</sup> This at any rate is how Polanyi interpreted von Mises and Hayek. Whether they really believed what Polanyi says they believed is open to question as Peter Hartl makes clear in his 2021 essay.

<sup>&</sup>lt;sup>13</sup> Gábor Bíró has published extensively on Polanyi's economic theory. He describes Polanyi's economics as "neutral Keynesianism", being a via media between orthodox Keynesianism and laissez-faire. See for example Biró's, 2020 essay.

Popper (2002, 151) is especially interested in philosophers' designs for constructing totalitarian societies, in particular Plato and Hegel's philosophies on the political right (plans for a fascist state) and Marx's philosophy on the left. Popper (2002, 185–187, 313, 315 and 319) explains "Plato's political programme as purely totalitarian" and Plato's totalitarian criterion of morality as whatever serves the interests of the state, this criterion resonating in the writings of Hegel and a number of other modern totalitarians, being supporters of the "new tribalism". Marx's historicism influenced the building of Soviet totalitarian society although Marx, being a rationalist, an individualist, and a humanitarian aiming to relieve the suffering of people, was personally a supporter of the open society (Popper, 2002, 397 338–339, 379, 469, 480, 496, 782 n. 2, 793, n. 13).

"Historicism" is prominent as a term in Popper's (2002, xli) analysis of 399 totalitarianism, signifying the doctrine that the goal of social science is to make and 400 confirm "sweeping, [long-term] historical prophecies" based on validated laws of 401 historical development, laws describing the inevitable development of society. The 402 historicist laws formulated by Plato and Hegel predicted totalitarian societies. Their 403 philosophies were reactions against the open society and the "strain of civilization" 404 that members of the open society experience from being provided with freedom and 405 being required to accept responsibility for the decisions they take in life (2002, 313). 406 Popper's (2002, 313, 338–343, 369, 373, 397) Marx was a strict historicist whose 407 law forecast a free and equal society (communism) while inadvertently encouraging 408 the rise of a totalitarian movement by destructively criticizing liberal-democratic 409 institutions.

Hannah Arendt's *The Origins of Totalitarianism* (1966, 460) envisages totalitarianism as being qualitatively different to past forms of oppression (despotism, 412 tyranny and dictatorship). She sees totalitarianism shutting down political parties 413 at the same time as it aggregates social classes into a single mass movement, 414 empowering the police at the army's expense and formulating a foreign policy that is 415 designed to achieve world domination (1966, 460). Arendt's (1966, 461) emphasis 416 on relentless, unpredictable change as a fact of totalitarian life is reminiscent of 417 Rauschning's thesis of the "endless revolution of nihilism". Institutions and ideas 418 incessantly change in Arendt's totalitarianism with the exception of what the Nazi 419 and Marxist regimes claim are their laws of nature.

As Arendt (1966, 462) tells it, totalitarian governments base their understanding 421 of justice on their historical law of nature, aiming to eradicate peoples who, 422 according to their respective laws, are "harmful and unfit to live". There is no 423 enduring positive law, Arendt (1966, 466) points out, to demarcate legal from 424 illegal actions, carving out "the space of freedom". Tyranny in the past was defined 425 by lawlessness and totalitarianism she also describes as lawless behaviour of a 426 government, the difference being that totalitarianism perfects the means of terror. 427 The "total terror" of totalitarianism "is supposed to provide the forces of nature 428 or history with an instrument for accelerating their movement. This movement, 429 proceeding according to its own law, cannot in the long run be hindered; eventually 430 its force will always prove more powerful than the most powerful forces engendered 431 by the actions and the will of men. But it can be [and is] slowed down ... by the

freedom of man" (1966, 466). Arendt comes close to Popper here, with his claim 433 of totalitarianism being grounded in historicist laws, although there is no evidence 434 known to the present author to suggest either thinker read relevant texts of the other. 435

Polanyi (1951a, 801) favourably reviewed Arendt's work of 1951, The Burden of 436 our Time; notwithstanding that his review appeared to criticize existing interpretations of totalitarianism as being partial only, presenting "no unified conception" 438 of the subject. With a unified conception, "totalitarian movements as diverse as 439 Lenin's Bolshevism and German Nazism, would" be found to "possess essentially 440 the same structure" (1951a, 801). In what seems to be a qualification of the 441 foregoing view Polanyi writes that "totalitarianism was fully envisaged perhaps for 442 the first time in Orwell's 1984" (published 1949). With the publication of Arendt's 443 work, he (Polanyi, 1951a, 802) believes Orwell's "intuitive analysis has now been 444 confirmed and amplified". Polanyi goes on to describe Arendt's book as furnishing 445 "documentary evidence of each characteristic feature of totalitarianism, given side 446 by side in the Bolshevik and Hitlerite system. The proof for the essential identity of 447 the two seems conclusive" (1951a, 802). Arendt, Polanyi suggests, provides us for 448 the first time with a *unified* conception of totalitarianism.<sup>14</sup>

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#### **How Totalitarianism Came to Be** 10.7

Our discussion has concerned Polanyi's building of his preferred model of totali- 451 tarianism. Polanyi wrote also on the historical development of totalitarianism, and 452 to the task of understanding through exegesis this aspect of his understanding of 453 totalitarianism we now turn. Our text for the task is "Perils of Inconsistency", 454 being Polanyi's (1951c, 108–110) intellectual-historical discussion of salient ideas 455 behind the formation of totalitarianism. <sup>15</sup> This essay, it has to be said, is among 456 his more difficult philosophical writings to understand, which helps to explain why 457 this present section is the longest of our discussion. We note that Polanyi seldom 458 uses the term totalitarianism in this essay, but the fact of totalitarianism is plainly 459 implied by him throughout it. In the first third of the twentieth century intellectual 460 freedom collapsed on the Continent while remaining a part of life in the Anglophone 461 countries (Polanyi, 1951c, 93). Seeking to explain these twin facts, Polanyi observes 462

<sup>&</sup>lt;sup>14</sup> Polanyi's comments are confusing in that they imply that his own writing on totalitarianism lacks a unified and unifying concept of it. But what, the reader asks, is Polanyi (1951c, 108) expressing here if not a unified concept of totalitarianism: "the simple logic of totalitarianism" consists in its being "a nihilistic regime" that directs "all activities that are otherwise guided by the intellectual and moral principles that nihilism declares empty and void"?

<sup>&</sup>lt;sup>15</sup> Polanyi had been working on some of the themes of "Perils of Inconsistency" in the decade or so leading up to its publication. His suggestion in "Perils of Inconsistency" is that Liberalism must collapse before totalitarianism can take command, but his assessment oversimplifies. Other possible scenarios are that rather than lead to totalitarianism, Liberalism might collapse by fissuring into smaller states, or it might be absorbed into a more powerful (but non-totalitarian) state.

that Anglophone liberalism and Continental authoritarianism had common roots, 463 the most notable of them being an inconsistency in the classical understanding of 464 liberty.

The doctrine of freedom developed in the seventeenth century is internally 466 inconsistent, Polanyi argues. He believes the pursuit of this theory to its "ultimate 467 conclusions" is what destroyed freedom on the Continent, promoting the growth of 468 totalitarian regimes there (Polanyi, 1951c, 93). If the classic theory of freedom had 469 not been produced and supported there in the first place, totalitarianism "would not 470 have occurred" on the Continent (Polanyi, 1951c, 93).

Anglophone liberalism, the creation of Milton and Locke, has twin aspects. 472 Milton's anti-authoritarianism argued for freedom as being necessary to the exercise 473 of "philosophic doubt" and thereby to the discovery of truth (Polanyi, 1951c, 94–474 95). Ideas that survive in the contest of ideas are the closest we can get to the truth. 475 Locke's argument for freedom of thought is that no religion can lay legitimate claim 476 to being certain and no government, therefore, is justified in imposing a religion on 477 society.

On the Continent the dualistic justification of free thought was implanted in 479 the Enlightenment philosophy and was chiefly used as a "radical scepticism" for 480 attacking the Catholic Church (Polanyi, 1951c, 95). The Church was blamed as the 481 major cause of social problems. Such were liberalism's successes on the Continent 482 that by the end of the nineteenth century "the universal establishment of peace and 483 tolerance through the victory of modern enlightenment was confidently expected" 484 by most educated people (Polanyi, 1951c, 96). In fact, says Polanyi (1951c, 97), 485 Europe was "walking into a minefield" that had been laid by philosophers such 486 as Marx and Nietzsche. Freedom on the Continent was soon to be destroyed by 487 the inconsistent theory of freedom. In the crucial step of his argument, Polanyi 488 argues that Locke's argument - toleration of all religions since none of them is 489 demonstrably true - has the implication that all non-demonstrable ideas are to be 490 tolerated. Traditional ethical principles (e.g. Be just, Show mercy) are logically 491 speaking no better than their denials (e.g. Don't be just, Don't show mercy or, in 492 other words, Display "mendacity, lawlessness and cruelty") (Polanyi, 1951c, 97). 493 The inconsistency of the classical doctrine of freedom is evident here: to tolerate 494 "propaganda, violence and terror" in society will make it impossible for liberals to 495 practice tolerance. "Freedom of thought is destroyed by the extension of doubt to 496 the field of traditional ideals" (Polanyi, 1951c, 97).

Polanyi's argument raises the question why did he believe Locke's inconsistent 498 theory caused freedom to collapse and totalitarianism to take its place on the 499 Continent but not in England, Locke's home country. Polanyi (1951c, 97-98) 500 answers that there was among English thinkers an "instinctive reluctance" ("spec-501 ulative restraint" or "suspension of logic") that held them back from rigorously 502 tracing out "accepted philosophic premises" - notably the principle of utility - 503 to their conclusions. Traditional ethical standards (charity, justice, etc.) continued 504 being respected in Britain. The principle of utility received "lip service" and was 505 disregarded in practice. In Britain tradition remained the touchstone in respect 506 to personal conduct and social policy. What occurred in Britain was a "sham- 507

replacement" or a "pseudo-substitution" of the principle of utility for traditional 508 moral principles (Polanyi, 1951c, 98). Anglophone philosophers used the utilitarian 509 philosophy "as a mistaken explanation of their own conduct which is in actual fact 510 is determined by their traditional beliefs" (Polanyi, 1951c, 104). "The philosophic 511 impairment of universal moral standards led only to their verbal replacement; it 512 was a sham-replacement, . . . a pseudo-substitution of utilitarian purposes for moral 513 principles" (Polanyi, 1951c, 98).

The English philosophers' observance of traditional restraints was due, according 515 to Polanyi (1951c, 99), to the "religious character" of Anglo-American liberalism. 516 Philosophic doubt was applied by Locke and his followers to religion, and not to 517 irreligion. Doubt was likewise applied by English thinkers to the theory of morality 518 but not to moral principles themselves. "A scepticism that was kept on short leash 519 for the sake of preserving religious beliefs, would hardly become a menace to" 520 traditional moral rules (Polanyi, 1951c, 99). "A second restraint on scepticism" was the strength of the tradition of democracy that was embodied in "democratic 522 institutions in America and elsewhere" (Polanyi, 1951c, 99). "The tradition of 523 democracy embodied in these institutions proved strong enough to uphold in 524 practice the moral standards of a free society against any critique which would 525 question their validity" (Polanyi, 1951c, 99). Such factors as these in Anglophone 526 countries protected them from having their freedom destroyed and steered their 527 thinkers away from embracing totalitarianism. The same factors did not exist on the 528 Continent. Liberalism on the Continent was based on the French Enlightenment. As 529 an anti-religious movement, the Enlightenment applied scepticism rigorously and 530 extensively, destroying traditional standards of morality and destroying democratic 531 institutions (Polanyi, 1951c, 99). Liberalism on the Continent was without traditions 532 to protect it against Locke's scepticism.

Continental philosophers from the eighteenth century whose ideas prepared the 534 way for totalitarianism to emerge in the twentieth century, recognized there were "no 535 universal standards" of human conduct that can be successfully defended against 536 scepticism (Polanyi, 1951c, 99). Other standards, Polanyi argues, were offered in 537 place of the universal ones. Rousseau, for example, used his *Confessions* to argue 538 for the supremacy of the unique nation (Polanyi, 1951c, 100). Hegel advanced 539 a theory of historical reason, Marx a theory of warring social classes (historical 540 materialism as depicted in The Communist Manifesto), while Hitler and Mussolini 541 presented a theory of warring nations (analogical to Marx and Engels' depiction of 542 class war). Contributing to the downfall of freedom and rise of totalitarianism, these 543 philosophies owed a major debt to the "anti-authoritarian and sceptical formula of 544 liberty" as developed by Milton and Locke (Polanyi, 1951c, 102). Philosophers on 545 the Continent "set men free from obligations towards truth and justice; reducing 546 reason to its own caricature: to a mere rationalization of conclusions, pre-determined 547 by desire and eventually to be secured ... by force. Such was the final measure 548 of this liberation: man was to be recognized henceforth as maker and master, and 549 no longer servant of what had before been his ideals" (Polanyi, 1951c, 102). The 550 liberation, such as it was, was destructive of the "foundations of liberty" (Polanyi, 551 1951c, 102).

Polanyi sees his task now as showing that thinkers of central and eastern Europe extended toleration to socially destructive behaviours, and took the further step of engaging in these behaviours, destroying freedom and erecting totalitarianism in the process. These people "transformed philosophic error into destructive human action" (Polanyi, 1951c, 103), forming the Nihilistic intelligentsia of central and eastern Europe. Two types of nihilists are recognized by Polanyi. Earlier Nihilists were self-absorbed, apathetic and incredulous whereas later Nihilists had a proclivity for violence. Polanyi illustrates these types with characters drawn from Russian fiction, believing these characters typified peoples living in Russian society at the time. Nihilists of the private, selfish kind are exemplified in Turgenev's *Fathers and Sons* (1862) and by Rashkolnikov in Dostoevski's *Crime and Punishment* 563 (1865). They became numerous in Germany, guided by the thinking of Nietzsche and Stirner.

In Dostoevski's *The Possessed* Polanyi (1951c, 104) identifies a new type of nihilist, "an ice-cold, businesslike conspirator, ... prefiguring the ideal Bolshevik". 567 The "code of conspiratorial action ... was taken over by Lenin from the 'Populists'" 568 (Polanyi, 1951c, 104). Violent nihilists, whom Konrad Heiden's (1938) biography of 569 Hitler described as the "armed bohemians", were recruited from Central and Eastern 570 European café society (Polanyi, 1951c, 104). They were "the agents of the European 7571 Revolution" (Polanyi, 1951c, 104).

The downfall of freedom on the Continent and the building there of totalitari- 573 anism came about from violent Nihilists, converts from private Nihilism (Polanyi, 574 1951c, 105). The mechanics of the conversion is most clearly illustrated for Polanyi 575 by what happens to the person who embraces Marxism. Embrace of historical 576 materialism, the core of the Marxist doctrine, is akin to a new Enlightenment, 577 the convert attaining luminous insight and deriving "intense mental satisfaction" from his new outlook (Polanyi, 1951c, 105). "Marxism predicted that historical 579 necessity" would violently destroy capitalism and see it replaced with a humane 580 society (Polanyi, 1951c, 105). People who failed to see this were looked upon 581 as benighted. The Marxist's sense of moral superiority was fortified with its 582 materialist, mechanical worldview. Marxism in effect banned the language of 583 moral ideals from its vocabulary. The core of Polanyi's (1951c, 105) account is 584 that, Marxists to the contrary notwithstanding, moral aspirations remained a vital 585 part of Marxism, being latent in the "scientific prediction of a perfect society". 586 Nihilists of the violent type, Marxists combine their sense of moral superiority 587 with a disposition to brutal behaviour, yielding "the modern fanatic, armoured with 588 impenetrable scepticism" (Polanyi, 1951c, 106). The mechanism of conversion to 589 Marxism includes what Polanyi (1951c, 106) terms the "moral needs of man". At 590 the explicit level, human ideals are denigrated and cease to exist as a legitimate part 591 of Marxist language and thought. But these moral needs – signified by the names 592 of the human ideals – remain alive in, while being hidden from, the Marxist view. 593 Human ideals are absorbed into a system of power to be imbued with "blind ["blind 594 in the sense of being unnamed in Marxism] moral passion" (Polanyi, 1951c, 106).

Polanyi (1951c, 106) uses a term of his own coinage -"moral inversion" – to 596 signify this process. The term refers to the Marxist's denial of moral ideals, with 597

the *moral passions* corresponding to the names of the ideals being absorbed into the 598 Marxist's "mechanistic conception of man and society" (Polanyi, 1951c, 106). The 599 person who undergoes a moral inversion submerges explicit *moral* aims underneath 600 his *material* purposes.

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#### 10.8 **Later Writings**

Polanyi became an influential figure in the Congress for Cultural Freedom, the organization dedicated to supporting the culture and institutions of liberal democracy 604 against the propaganda promoted by Soviet totalitarianism (Coleman, 1989, xi, 1, 605 10–11). A conference in Berlin launched the Congress in 1950, overseen by the 606 anti-Soviet intellectuals Arthur Koestler and Melvin Lasky. The Congress would 607 play an influential part in the intellectual life of the West until 1966 when its CIA 608 funding was revealed to the public. Polanyi joined the Congress in 1953, agreeing 609 to chair its Committee on Science and Freedom and helping to organize a meeting 610 of the Committee in Hamburg that year. Polanyi's Committee went on to produce 611 a biannual bulletin, Science and Freedom (later renamed Minerva and edited by 612 Edward Shils at The University of Chicago). Several Polanyi essays would appear 613 in Encounter over the years, the leading magazine of the Congress (Coleman, 1989, 614 99 and chapter 11).

Polanyi's major work *Personal Knowledge* (1958) makes distinctions that enable 616 the reader to see more clearly whereabouts he locates totalitarianism relative to other 617 systems of government. There are other relevant writings of his, the most notable 618 of which is "Beyond Nihilism", a script which he presented at the 1960 Berlin 619 Conference of the Congress, appearing in the book *History and Hope*, edited by 620 K.A. Jelenski.

Personal Knowledge embeds Polanyi's concept totalitarianism in an arrangement 622 of social-political regimes. He contends that since antiquity, hierarchically orga- 623 nized societies were accepted by their populations without question. Polanyi (1958, 624 213) knows these as static societies. The American and the French revolutions 625 undermined the static society, encouraging the new idea "that society could be 626 improved indefinitely by the exercise of the" will of the rulers (Polanyi, 1958, 627 213). This novel belief gives rise to "modern dynamic societies" which Polanyi 628 distinguishes between two kinds. Leaders of revolutionary dynamic societies such 629 as Lenin and Stalin in Russia in the twentieth century are bent on transforming 630 them as quickly as possible, while leaders of reformist dynamic societies aim for 631 their societies to steadily and continuously "approach to perfection" (Polanyi, 1958, 632 213 and Polanyi, 1962, 31).

Static societies are epistemologically similar to free societies. In both these types 634 of society, thought is understood as possessed of "intrinsic power and worth", with 635 "religion, morality, law and all the arts" respected as inherently valuable (Polanyi, 636 1958, 213). In both kinds of society, activities are restricted by an orthodoxy that 637 regulates the life and mind of rulers and subjects alike, all members of society 638

being expected to comply with it. The "obligatory respect for the authority of these 639 teachings implied a deep respect for truth" (Polanyi, 1958, 213).

The control of thought that characterizes modern revolutionary governments 641 differs fundamentally from the culture of static and of free societies. The rulers 642 of revolutionary governments reshape society, its thought included, in the supposed 643 service of its members' wellbeing. Whatever they say to the contrary, totalitarian 644 rulers deny that thought is independent (sui generis) and that it grows from free 645 activity.

Contrasting totalitarianism and the static society, a free society grants "indepen- 647 dent status and a theoretically unrestricted range to thought, although it fosters 648 in practice a particular cultural tradition" (Polanyi, 1958, 214). The free society 649 "claims the right of self-determination" for itself "for the purpose of self-protection 650 as absolutely as the modern revolutionary regimes" (Polanyi, 1958, 214). These 651 aspirations were among the original forces that generated free societies but they 652 have, in Polanyi's (1958, 214) eyes, bequeathed a destructive "contradiction in 653 the free society", Polanyi alluding to the matter of moral inversion. The trend of 654 the modern mind is to insist on "absolutely impersonal" knowledge, implying "a 655 mechanical conception of man which" denies man's "capacity for independent 656 thought" (Polanyi, 1958, 214). The objectivist epistemology depicts "the public 657 good in terms of welfare and power", leading to "the self-destruction of freedom. 658 For when open professions of the great moral passions animating a free society 659 are discredited as specious or utopian", as they are by Marxism, the society's 660 "dynamism will tend to be transformed into the hidden driving force of a political 661 machine" which is declared to be intrinsically right "and granted absolute dominion 662 over thought" (Polanyi, 1958, 214). The denial of the free and independent mind is 663 the essence of totalitarianism for Polanyi.

"Beyond Nihilism", like its near relation Polanyi's 1951 essay, seldom uses the 665 name totalitarianism but his underlying concern in both cases is with understanding 666 the rise of totalitarianism from its origins in the eighteenth century Enlightenment. 667 This is not the occasion on which to undertake a root-and-branch examination of 668 the 1962 text. We note however that some of "Beyond Nihilism" amplifies on 669 1951 materials and some of it adds new content including Polanyi's reading of J. 670 L. Talmon's The Origins of Totalitarian Democracy (1952). As a likely example 671 of Talmon's influence, the name J. J. Rousseau - prominent in Talmon - is often 672 mentioned by Polanyi (on over 20 occasions) in 1962 and Rousseau looks to be the 673 pivotal figure in the historical view Polanyi suggests there.

Polanyi in 1962 indicates he makes a priority claim for the view that modernity 675 is excessively moralized. It is a mistake commonly made by scholars, Polanyi 676 thinks, to regard modernity as being morally deficient. In another common view of 677 modernity, moral improvement has lagged behind the progress of science. Polanyi 678 suggests this is a further mistake made by ethicists. The "hunger for brotherhood 679 and righteousness "has never been more ravenous than it is today (Polanyi, 1962, 680 17). "The past two centuries have not been an age of moral weakness, but have, 681 on the contrary", been a time of "moral fervour" (Polanyi, 1962, 17). Polanyi 682 might have improved the clarity of his argument had he preferred some such 683 term as "moral enthusiasm" to "moral fervour". In some societies moral fervour 684 or moral enthusiasm has been productive of "numberless humanitarian reforms", 685 improving "modern society beyond the" wildest dreams of thinkers of earlier 686 centuries (Polanyi, 1962, 17). Other societies however have gone astray in their 687 programs for social reform by allowing intellectuals with "inordinate aspirations" to radically reconstruct society, raining disasters down on it (Polanyi, 1962, 17). Argues Polanyi (1962, 17), "We have yet to discover the proper terms for describing 690 ... the pathological forms of morals due to the modern intensification of morality. We must learn to recognize moral excesses". Moral fervour of the second type, whereby intellectuals reconstruct society, leads society into a state of totalitarianism, 693 Polanyi believes.

Repeating the analysis of his "Perils of Inconsistency", Polanyi's "Beyond 695 Nihilism" cites England as having been saved from totalitarianism by the fact 696 that rationalist philosophers (notably Bentham and his followers) were not left to 697 determine the course of English social-political reform. The Benthamites had little 698 influence on reform in their country. They never became "scientific rulers" of British 699 society, and politics in Britain was never widely considered to be "a natural science" (Polanyi, 1962, 27). What Bentham knows as "scientific" morality was "suspended" in Britain in the sense that rationalist utilitarian philosophy was used ex post facto 702 to support or rationalize, but not to initiate, "liberal reforms" there (Polanyi, 1962, 703) 24). The British paradigm is depicted by Polanyi as follows. "The abolition of 704 slavery, the factory laws" and the host of other reforms executed in nineteenth 705 century England were brought about by people who were animated "by ancient 706 political forces ... and by a new zeal for social improvement" (Polanyi, 1962, 24). 707 "Political theory in England ... never became more than a set of maxims, subject 708 to interpretation by customary practice" (Polanyi, 1962, 24–25).

The title of the 1962 piece suggests Polanyi believed contemporary ethics exists 710 in a state of nihilism. "Modern nihilism" in this context looks to refer to any of three 711 things. An overwhelmingly materialist and rationalistic society Polanyi considers to 712 be nihilistic. Excessively strong moral convictions on the part of members of society 713 constitute a second form of nihilism, and Polanyi (1962, 17) also talks of "nihilistic 714 self-doubt" as the rejection of moral ideals (e.g. truth and reason).

Polanyi's principal example of an ideology leading to totalitarianism is Marxism 716 in Russia. An ideology making numerous demands of its followers, Marxism 717 requires the violent destruction of society and the debris to be cleared away for an 718 era of progress to be unfolded. Marxists reject as unscientific people attempting 719 to plan social progress and they demand that no moral restraint be allowed to 720 interfere with the "revolutionary seizure of power", the process being inevitable and 721 beyond human control (Polanyi, 1962, 28). Justice, truth and other spiritual ideals 722 are interpreted by Marxism as epiphenomena, reducible to the fact they advance the 723 interest of capitalist society's ruling class. This Marxist-Leninist sociology gained 724 persuasive power from "the Utopian dreams which it purported to replace" (Polanyi, 725 1962, 28). As an ideology, it expresses "itself only in a naturalistic [anti-spiritual] 726 conception of man" (Polanyi, 1962, 29).

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Polanyi in 1962 believes the vocabulary of ethics needs expanding in order for 728 ethics and social life to be rehabilitated. He presented his concept "moral passions" as a neologism: "to speak of moral passions" is "something new", contrasting the 730 traditional understanding of morality as "imposing on ourselves the curb of moral 731 commands", with morality becoming deeply "ingrained in us" (Polanyi, 1962, 17). 732

Another priority claim of Polanyi (1962, 29) relates to moral inversion. Moral 733 inversion his 1951 and 1962 essays connect with the fact that a passion may 734 originate as explicitly moral and then it unconsciously mutates into evil. 16 In 735 its clearest example from Polanyi, the process of moral inversion commenced 736 with Maximilien Robespierre. At the time of the French Revolution. Robespierre 737 expressed his love of humanity but, two centuries later, in the writings of a Lenin, 738 Robespierre's moral passion has undergone an inversion, existing "immanent[ly] 739 in policies of manifest immorality". Writes Polanyi (1962, 29), "Robespierre's" 740 terror had justified itself by its noble aspirations; Marx refused such justification 741 and said that violence alone must be the aim of a scientific socialism... This is 742 moral inversion: a condition in which high moral purpose operates only as the 743 hidden force of an openly declared inhumanity" (Polanyi, 1962, 29). In reference to 744 Communism and Nazism, Polanyi elaborates that "their morality was inverted and 745 became immanent in brute force because a naturalistic view of man [man without 746 spiritual ideals] forced them into this manifestation. Such is the structure of modern 747 nihilistic fanaticism" (Polanyi, 1962, 30).

## 10.9 Conclusion

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We have discussed Polanyi's understanding of totalitarianism. He developed this 750 understanding by contrasting it to Liberalism, grounding Liberalism in spiritual 751 ideals (e.g. truth and justice) and interpreting totalitarianism as hostile to these 752

<sup>&</sup>lt;sup>16</sup> A later piece of Polanyian text, titled "Background and Prospect", that Polanyi (1964/1946, 18) added to his book Science, Faith and Society gives the following sketch of "moral inversion". It is a process that "makes violence the embodiment of the values it overrides." Those figures who were responsible for totalitarianism on the Continent installed governments that were exempt from the standards of humanity. Leaders of totalitarian regimes "were themselves prompted by an intense passion for the ideals which they so contemptuously brushed aside. They had rejected the overt professions of these ideals as philosophically unsound but they had covertly injected the same ideals into the new despotisms which they set up." As a result of this, the ideals of humanity became surreptitiously embedded "in the violence which ruthlessly rejected them". The "very immoralism of this power", the fact of its rejecting humane standards of justice, truth, tolerance etc., serve its devotees as a sign of its honesty, its veracity and its "moral purity". In view of their moral inversion, totalitarian governments could "honestly reject an accusation of immorality" in the same breath as they claimed their own power and ruthlessness to be immoral. Yeager (2002) discusses "moral inversion" in considerable detail in her excellent essay "Confronting the Minotaur: Moral inversion and Polanyi's Moral Philosophy". See also the discussion of Harry Prosch (1986, 26-28, 35, 42–44, 49, 181, and 205–206).

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ideals. Polanyi characterizes totalitarianism as exercising planning authority with 753 the authority of Liberalism being supervisory or regulative, laying down conditions 754 for members of society to continue the inquiry into spiritual ideals. Another 755 feature of Liberalism is its "dynamic" (spontaneous) orders of activity whereas 756 totalitarianism accepts only planned orders (bureaucratic organizations). Polanyi 757 notices private freedom existing in totalitarian systems, people being left to act as 758 they wish within the confines of the state's laws. Distinctive of Polanyi's Liberalism 759 is "positive freedom", with agents being left alone to explore the spiritual ideals of 760 dynamic orders. 761

Our coverage suggests that Polanyi owes elements of his account of totalitarian- 762 ism to at least two sources, being Benda's view of ideals of civilization as betrayed 763 by its intellectuals and Rauschning's depiction of totalitarianism as a society that is 764 permanently in flux. We observed that Polanyi's totalitarianism differs to those of 765 his contemporaries, Hayek, Popper and Arendt.

In "Perils of Inconsistency" (1951) Polanyi explains why totalitarianism emerged 767 on the Continent but not in Britain nor in Anglophone countries. The explanation 768 Polanyi gives of these facts affirms an inconstancy in the liberalism formulated by 769 Milton and Locke. Thinkers in Britain ignored the inconsistency, preferring norms 770 that have the sanction of tradition behind them. Polanyi identifies violent Nihilism as 771 contributing to the rise of totalitarianism. In his master work, Personal Knowledge 772 (1958), we find Polanyi discussing totalitarianism and Liberalism as two types of 773 modern dynamic society, revolutionary and reformist. Totalitarian rulers deny that 774 thought proceeds from free inquiry, independently of them. "Beyond Nihilism" (1962) resonates with much of the content of "The Perils of Inconsistency".

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