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# The Social Welfare System in Bata Company Towns (1920s-1950s): Between Transnational Vision and Local Settings

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#### **Abstract**

In the early twentieth century, the Bata company became one of the largest shoe manufacturers in the world, and an emblematic icon of family capitalism. This paper presents an overview of the social welfare system developed by the firm, first in its hometown of Zlín (Moravia) and then in more than thirty company towns founded in Czechoslovakia, Europe, and other continents from the 1920s to the 1950s. It shows how the initial model provided by the city of Zlín took different forms after being exported to other settlements, and aims to identify the causes of this divergence. Following a transnational perspective, this research contributes to a better understanding of how policies, models, and practices transferred around the world by multinational companies can be reshaped according to national and local contexts.

#### Introduction

The history of the Bata company is generally perceived through the lens of its spectacular industrial growth. Its hometown, Zlín, has largely been shaped and developed by the firm. Within a few years of the company being founded, it had become an emblematic industrial city with a remarkably sophisticated social welfare system. Later, in the 1930s, the firm engaged in an ambitious expansion through the establishment of more than thirty company towns, inspired by the Zlín model, in no less than sixteen countries in Europe, the Americas, Africa, and Asia. Built from scratch, mostly in isolated areas, these settlements were intended to become part of a global network of new satellite cities, all maintaining the same common standards and principles.

Currently, there is renewed interest in these company towns. The seemingly illogical advance of one small company from a Moravian provincial town to one of the largest shoe producers in the world (Figure 1) has attracted the attention of various organizations and individuals.2 Interest in Bata waned in the decades after World War II, as the company assets were nationalized in the Communist Bloc.

<sup>1</sup>The authors use the anglicized and widespread version of the company name, Bata, instead of the Czech original Bata. The other names are cited in the original, except for company founder's son Thomas J. Bata, who always used that version instead of the Czech one: Tomáš Jan Bata.

<sup>2</sup>As stated in Studies on Industrial Relations of the Industrial Labour Office in 1930, which analysed the Bata company as well as firms such as Siemens works and State Mines of the Saar Basin: "There was nothing in its geographical surroundings to indicate that such would be the future history of this modest village. (Zlín)", Industrial Labour Office, Studies on Industrial Relations: Studies and Reports. Series A (Industrial Relations) (Geneva, 1930), p. 217.

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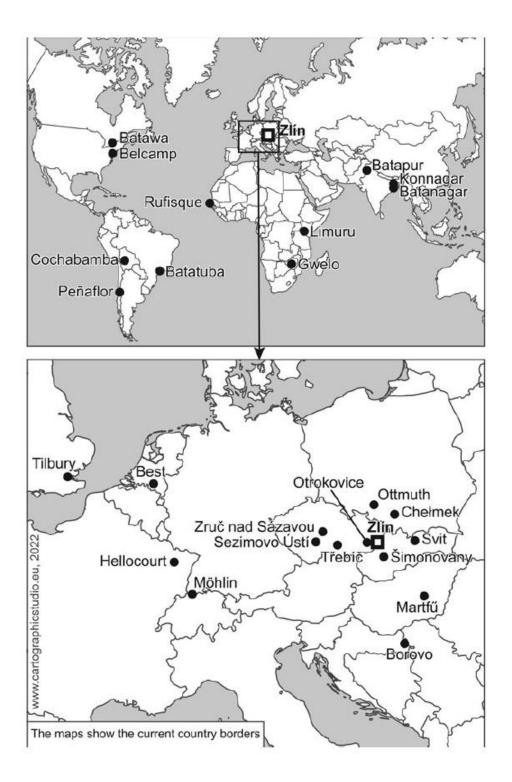


Figure 1. Bata company towns around the world.

Having gradually abandoned its social welfare system in the West, Bata appeared as just another firm in the footwear industry. However, in the last three decades, since the regime change in Central and Eastern Europe, the history of the firm and its company towns has once again received significant

attention. Today, almost 1,700 books, articles, student theses, and other works have been published on the history of Bata.<sup>3</sup>

The transnational dimension of Bata's history remains neglected, however, as most studies have focused on Zlín or on specific European settlements. There is a need, therefore, to bridge a historiographical gap by investigating Bata's transnational activity in other geographical areas. A partial explanation of this blind spot can be found in the enterprise's extreme decentralization after World War II, when it operated with intentionally limited headquarters in London and, later, in Toronto. With such a structure, and with the vast majority of the documents essential for understanding the global history of the company dispersed between different company archives - from North America to Africa, Asia, Australia, and Europe - it is an arduous task to cover and research all the relevant archives and institutions.

Two recent studies with a primary focus on urbanism have opened up new perspectives on Bata's transnational history by comparing its settlements in different parts of the world.<sup>4</sup> While they stress the isomorphic power of the firm, which underpinned the development of common urban planning and principles of social organization across continents, they also provide clues as to how local settlements have deviated from the original plans. Moreover, evolutions of the model itself have been highlighted: Victor Munoz Sanz has shown how Bata's urban design moved away from the Garden City planning principles before re-adopting them later on.<sup>5</sup> The author also argues that the company tempered its transnational vision, showing "an intention to ground the projects in their local social and cultural contexts".<sup>6</sup>

As we shall see, deviation from the original Zlín model went beyond the strict domain of urban planning to encompass human resources policies, industrial relations, work organization, and community life. In this article, we ask why Bata company towns assumed different forms despite the global project to export a unique model, and we seek to identify the logic underlying these diverging patterns. In this regard, geographical constraints, economic conditions, and political actors are obvious local factors that need to be considered. Less obvious are the complex interplays between the Bata welfare policies and those that were developed simultaneously by the relevant nation states, and which could potentially limit the organizational isomorphism of the firm. As evidenced by our study, Bata company towns never fully constituted "a state within a state". This finding suggests an understanding of how the firm could - or could not - supersede, challenge, or subvert the nation states. More dynamically, we seek to identify how the rise and fall of Bata's welfare activity in its company towns can be related to the evolution of universal social benefits, labour legislation, and national welfare regimes.

<sup>&</sup>lt;sup>3</sup>The most accurate bibliography on Bata is available at: http://en.tomasbata.org/bibliography/; last accessed 22 October 2021.

<sup>&</sup>lt;sup>4</sup>Martin Jemelka and Ondrej Ševeček, Tovární města Baťova koncernu (Prague, 2016), also published in English: Martin Jemelka and Ondřej Ševeček (eds), Company Towns of the Bata Concern (Stuttgart, 2013); Victor Munoz Sanz, Networked Utopia: The Architecture and Urbanism of the Bata Shoe Company Satellite Cities (Ph.D., Universidad Politécnica de Madrid, 2015)

<sup>&</sup>lt;sup>5</sup>Muňoz Sanz, Networked Utopia, pp. 201-246.

<sup>&</sup>lt;sup>6</sup>Ibid., p. 456.

<sup>&</sup>lt;sup>7</sup>Donald Reid, "Industrial Paternalism: Discourse and Practice in Nineteenth-Century French Mining and Metallurgy", Comparative Studies in Society and History, 27:4, (1985), pp. 579-607.

The global history of Bata company towns offers us an opportunity to link two separate literatures. Following recent studies on the circulation of models and prac-tices, our analysis underlines the problematic character of institutional transfers within multinational companies and the uncertainty surrounding the adaptation of their policies and practices to local conditions. It thereby contributes to the study of globalization of business practices in the twentieth century, with a special comparative focus on the different national contexts. The second body of literature relates to the historiography of company towns, welfare capitalism, and industrial paternalism. The central question of how welfare capitalist practices have been more or less dialectically related to the development of the state has mostly been addressed through national case studies, in particular in North America. With its international dimension, the case of Bata company towns offers new insights into how national histories have affected the dynamics of welfare capitalism.

Our perspective is in line with recent discussions on transnational history. We argue for the need to avoid the trap of "methodological nationalism" without neglecting the local isomorphisms, especially those resulting from the activity of nation states. <sup>10</sup> We depict the history of Bata company towns paying attention to what happened within each nation state, but also between or beyond nation states. Our research thus draws upon a comparative-historical analysis of archival sources from different locations in the world. We conducted research at the state regional archive in Zlín, where the documents from before nationalization in 1945 are stored. We also worked with material from the factory archive in Batanagar in India, files and documents donated by the company to the University of Toronto, the company archives in Best, the Netherlands, and Mdhlin, Switzerland, as well as the departmental archives in Saint Avold and Saint-Julien-les-Metz in France. We also used published literature and autobiographical materials, such as employers' memoirs and diaries.

# Zlín: The Making of a Bata Social Welfare System

The Bata company was founded in 1894. At that time, Zlín, despite its long history and a certain manufacturing tradition, was a small town on the periphery of the Czech lands and the Austro-Hungarian Empire.

<sup>8</sup>See for example Ferruccio Ricciardi, "The Circulation of Practices: Americanizing Social Relations at the Cornigliano Steel Plant (Italy), 1948-1960", Labor History, 51:2, (2010), pp. 231-248; and Neil H. Ritson, "American Multi-National Corporations in the UK Oil Industry: Sectoral Differentiation in Diffusion and Adaptation", Labor History, 52:4, (2011), pp. 441-460.

<sup>9</sup>See for example Andrea Tone, The Business of Benevolence: Industrial Paternalism in Progressive America (Ithaca, NY, 2018); Howard M. Gitelman, "Welfare Capitalism Reconsidered" Labor History, 33:1 (1992), pp. 5-31; Sanford M. Jacoby, Modern Manors: Welfare Capitalism since the New Deal. (Princeton, NJ, 1997); Marcelo Borges and Susana Torres (eds), Company Towns: Labor, Space, and Power Relations across Time and Continents (New York, 2012); Margaret Crawford, Building the Workingman's Paradise: The Design of American Company Towns (London, 1995); Linda Karlson, Company Towns of the Pacific Northwest (Seattle, WA, 2003); Oliver J. Dinius and Angela Vergara, Company Towns in the Americas: Landscape, Power, and Working-Class Communities (Athens, GA, 2011).

<sup>10</sup>Pierre-Yves Saunier, "Les régimes circulatoires du domaine social 1800-1940. Projets et ingénierie de la convergence et de la différence", Geneses, 71:2 (2008): pp. 4-25.

<sup>11</sup>The name of Zlín was first mentioned in 1322. Tomáš Baťa, the company's founder, was the seventh-generation descendant of Lukáš Baťa, a shoemaker first mentioned in 1667. The first large-scale production plant in Zlín was a linen manufacturing plant (1779-1780), later a match factory (1850-1855), and then a shoe factory (around 1870-1875). The city's connection with the world was improved by the introduction of the telegraph (1886) and the opening of the railway (1899).

The firm started to develop and expand significantly from the beginning of the twentieth century thanks to machine innovations, which were brought from Germany and the US, and a specific organizational structure implemented by the company founder, Tomáš Baťa. Nevertheless, after World War I, with the collapse of Austria-Hungary and the loss of its large internal market, the company struggled to find a market for its products. The firm introduced strategic restructuring, such as reducing product prices by half, <sup>12</sup> which brought in much-needed capital and further rationalized production based on American models (Taylorism, Fordism). In addition, the favourable market development after the early 1920s contributed to the enterprise's re-expansion. <sup>13</sup> In this period, the importance of Zlín in the overall Czechoslovak economy grew with every new year. While Zlín was just a modest town of 2,976 inhabitants in the early twentieth century, its population grew more than tenfold in just three decades, and, in 1938, 36,243 lived in the city, putting it among the ten largest urban areas in the country, and one of the most important industrial centres (Figure 2). <sup>14</sup> In the 1930s, the firm became the largest taxpayer in the state and covered 90 per cent of Czechoslovak shoe exports; indeed, mainly because of this enterprise, by 1935, Czechoslovakia had become the largest exporter of leather footwear in the world and the second-largest exporter of rubber footwear. <sup>15</sup>

The rapid economic growth of the Bata company was fostered by a very elaborate system, combining an advanced method of organizing work and a specific social order. The production process was rationalized in order to reduce losses of raw materials, time, and resources. Workshops were equipped with newly invented or upgraded machines, and in the 1920s conveyor belts were installed. In addition, to motivate the workers, production units were defined as autonomous cost centres and managed a specific profit-sharing system. Tomáš Baťa, the company founder, was not a theorist and did not develop an extensive and elaborate system of ideas.

Rather, he was a practitioner. <sup>18</sup> Following the first strikes in his Zlín factory, he demanded the exclusion of politics in the workplace, although the workers or management were not forbidden from taking part in political life outside of the factory. Nevertheless, the company's founder tried to avoid political involvement and attachment to ideologies, even in the period when he was the mayor of Zlín (1923-1932). By contrast, in the second half of the 1930s, his successor, Jan Antonín Baťa, would express admiration for the futuristic aspirations of the Mussolini regime in Italy. <sup>19</sup>

<sup>&</sup>lt;sup>12</sup>František X. Hodáč, Tomáš Baťa. Život a práce hospodářského buditele (Zlín, 2015), pp. 428-432.

<sup>&</sup>lt;sup>13</sup>Jemelka and Ševeček (eds), Company Towns of the Bata Concern, p. 37.

<sup>&</sup>lt;sup>14</sup>Statistický přehled obyvatelů ve Zlíně, Státní okresní archiv Zlín (further SOkA Zlín), Baťa, II/3, inv. č. 33, k. 1155.

<sup>&</sup>lt;sup>15</sup>Světový trh obuvi v roce 1935, SOkA Zlín, Baťa, I/3, inv. č. 63, k. 36.

<sup>&</sup>lt;sup>16</sup>Industrial Labour Office, Studies on Industrial Relations, pp. 224-227.

<sup>&</sup>lt;sup>17</sup>Tomáš Baťa claimed that this measure was aimed at motivating workers to achieve better results for themselves and the entire enterprise. Ibid., p. 230.

<sup>&</sup>lt;sup>18</sup>Evžen Erdely, Švec který dobyl svět (Prague, 1932), p. 10. His youthful fascination with Russian authors, especially Tolstoy, evaporated during the first strikes at the beginning of the twentieth century, and he became an adversaryof trade unions. His main ideas can be found in two books. The first, ProsperityForAll, was written by himself and published in 1926. It contains a fifty-page presentation of how he conceived an ideal industrial society. A broader elaboration of Tomáš Bata's ideas can be found in his collected speeches and reflections, which were first published after his death, in 1932. One pillar of his political thought can be summarized in the Czech expression "služba veřejnosti", which in English translates as "public service".

<sup>&</sup>lt;sup>19</sup>Jan A. Bat'a expressed his thoughts on the advancement of Italy and its modernization in articles published in the factory newsletter, Zlín, 25 January 1937.



**Figure 2.** Postcard with a view of Zlín in the 1930s. Bata houses for employees with the factory in the background.

Bata Information Centre. Tomas Bata University, Zlín, Czech Republic.

While the aforementioned measures were introduced in production, Zlín, simultaneously, continued to evolve. The roots of this transformation can be found in Tomáš Bata's fascination with America and its models. The influence of Fordism and Taylorism is visible in his rhetoric, expressed in the articles that he wrote for publication in the factory newsletter, or which were published by other authors in the same media. Ford's idea of a city shaped by a private entrepreneurial initiative led to a transformation in all aspects of the city: economic; social; political; and technical. Motivated by this, the Bata company took over many responsibilities that were usually within the state's jurisdiction or that of religious institutions, such as building hospitals, schools, community houses, cultural facilities, sports grounds, and swimming pools. From 1924 onwards, the company began its support of the Bata Sports Club, for which it built sporting facilities. In addition, the company founded a social and health department and, in 1928, it set up a Bata Support Fund, aimed at organizing and financing broader social activities. By means of these policies and institutions, the Bata company supplanted and enhanced the flawed state social security system of the day, making Zlín a company town typical of welfare capitalism, i.e. a place where capitalists could control the social protection system at their discretion.

<sup>&</sup>lt;sup>20</sup>See more on transformation and everyday life in Zlín in Ondřej Ševeček, Zrození Baťovy průmyslové metropole. Továrna, městský prostor a společnost ve Zlíně v letech 1900-1938 (České Budějovice, 2009); also see Zachary Doleshal, "Life and Death in the Kingdom of Shoes: Zlín, Baťa, and Czechoslovakia, 1923-1941". (Ph.D., The University of Texas at Austin, 2012).

<sup>&</sup>lt;sup>21</sup>Jemelka and Ševeček, Tovární města Baťova koncernu, p. 44.

Beyond American models, Bata was likely influenced by the Garden City movement, mainly from Germany. Most of the characteristics of those cities can be found in the Bata model. Even Tomáš Bata's thoughts on the need for individual housing<sup>22</sup> were reminiscent of the rhetoric of the Deutsche Gartenstadtgesellschaft (German Garden City Association).<sup>23</sup> This model was the foundation for the building of individual tenement houses containing one, two, or four flats, instead of the collective workers' barracks associated with the unhealthy and detrimental life of the urban poor.<sup>24</sup> Therefore, in Zlín, Bata built a specific social system of its own, drawing on business and social models circulating in Europe and across the Atlantic. The company founder's paternalist ideas were similar to Karl Schmidt-Hellerau's vision of building Hellerau as an instrument of social reform that would enhance the lives of working families.<sup>25</sup> Nevertheless, while its inspiration can be viewed as a parallel with some other paternalist capitalists, from Pulman to Krupp's Margaretenhohe, Cadbury's Bournville, or the Lever brothers' Port Sunlight,<sup>26</sup> what distinguished Bata from other models was its scope and the intention to spread the Zlín model globally. This Zlín model rested upon five pillars: urbanism applied to the industrial city; the employer's moral values; industrial relations geared towards social harmony; and sport and social events organized by the company.

On this basis, a specific difference can be observed between Bata and the corporate policies that developed the company towns systems that preceded it. For example, Bata may have been inspired by American models, but they were mainly realized on a nation level. During the 1930s, it would transpire that the model of a company town in a national context (which was not specific solely to American, but also to other companies that founded similar settlements) was not economically viable due to a number of unfavourable circumstances in local, national, and supranational contexts (depletion of natural resources, increased state intervention in the area of working conditions and workers' rights, and the Great Depression). By contrast, at that time, Bata was embarking on his project of founding numerous company towns abroad. In this regard, it is essential to highlight two facts directly related to the business vision of Tomáš and Jan A. Baťa. First, over time, they recognized Czechoslovakia's unfavourable structural predispositions for the expansion of their own company ( primarily the continental character of the country, the lack of natural resources, and no access to large markets due to the protectionist policies introduced in response to the Great Depression). Second, they tried to internationalize their model of company towns, although this was unnecessary (they could have chosen to establish factories without building settlements and transferring social institutions).

<sup>&</sup>lt;sup>22</sup>Tomáš Baťa, Uvahy a projevy (Zlín, 2018), pp. 45-46, 196.

<sup>&</sup>lt;sup>23</sup>"A man in his own home found the greatest security for himself and his family [...] and achieved control in his life". Marynel Ryan Van Zee, "Form and Reform: The Garden City of Hellerau-bei-Dresden, Germany, between Company Town and Model Town", in Borges and Torres (eds), Company Towns, pp. 41-67, 49.

<sup>&</sup>lt;sup>24</sup>Ibid., p. 51.

<sup>&</sup>lt;sup>25</sup>Marcelo J. Borges and Susana B. Torres, "Company Towns: Concepts, Historiography, and Approaches", in Borges and Torres (eds), Company Towns, pp. 1-40, 24.

<sup>&</sup>lt;sup>26</sup>Carlson, Company Towns of the Pacific Northwest, pp. 9-10.

# Urbanism and the Search for an Ideal Industrial City

Bata invested substantial resources in improving the living conditions of its employed workforce. After 1924, the Company had a construction department, which built standardized, functional concrete and brick factory buildings with large windows to let in the light.<sup>27</sup> Some of the best Czech architects were recruited, such as František L. Gahura, Vladimír Karfík, Antonín Vítek, and others. Under a concept developed by F.L. Gahura, the transformation of Zlín into a garden city began. Gahura and Tomáš Baťa were heavily influenced and inspired by a series of ideas developed from the earlier utopian urban concepts of Ebenezer Howard and Frank Lloyd Wright for the creation of an ideal (garden) city. The influence of Ebenezer Howard's concept of an ideal industrial city for 32,000 people can be seen in Gahura's plan for an ideal industrial town for 10,000 people.<sup>28</sup> In later phases, the Bata architects and managers were also inspired by Le Corbusier, who began cooperation with Bata and, in 1935, even came to Zlín. However, Jan A. Baťa and Le Corbusier's collaboration achieved little more than attracting media attention, which the company's marketing department used widely.<sup>29</sup>

The standard factory building was based on a 6.15 x 6.15-metre spatial module, with a reinforced concrete frame, brick lining, and large swathes of glazing. Later, this model was also used for hospital buildings, department stores, schools, dormitories, and other public buildings. In addition to factory premises, residential buildings were constructed for employees, from one- and two-flat houses for senior workers and administrative staff to four-flat dwellings for workers.<sup>30</sup> In line with Tomáš Baťa's ideals, these houses had their own gardens and were not fenced off from other homes and neighbourhoods. The flats averaged in size from fifty to seventy m<sup>2</sup>. For the interwar period, the workers' accommodation standards were very advanced with running water, electricity, sewerage, and other benefits. All the buildings had two storeys and similar interior layouts. The ground floor consisted of an anteroom, a dining room, a kitchen, and a bathroom, with one or two bedrooms on the first floor, depending on the house's size. The rent for these flats was heavily subsidized and usually accounted for only a small portion of the employees' salaries. 31 As a result of Bata's efforts, more than 2200 houses were built in Zlín. The firm even organized a competition in 1935 to attract architects from around the world to find the most suitable model for building the houses. Aside from accommodation units, as has already been mentioned, public buildings were constructed, and the company shaped Zlín to satisfy both its needs and ideology. This resulted in the building of new residential neighbourhoods next to the old historic town and the establishment of an extensive factory complex consisting of more than seventy buildings. Zlín, which had originally developed organically, was now shaped after the concept of an ideal industrial town.32

<sup>&</sup>lt;sup>27</sup>Zdeněk Pokluda, From Zlín into the World (Zlín, 2015), p. 23.

<sup>&</sup>lt;sup>28</sup>See more on ideas of the urban utopians of the twentieth century in Robert Fishman, Urban Utopias in the Twentieth Century: Ebenezer Howard, Frank Lloyd Wright, Le Corbusier (Cambridge, 1982).

<sup>&</sup>lt;sup>29</sup>See more on relations of Le Corbusier with Bata Company in Munoz Sanz, Networked Utopia, pp. 235-251.

<sup>&</sup>lt;sup>30</sup>See more on architecture in Zlín in Ladislava Horňáková (ed.), Fenomén Baťa. Zlínská architektura 1910-1960 (Zlín, 2009); Louis-Jean Cohen, "Zlín. Una repubblica industriale", Rasegna, XIX, 70 (1997), pp. 42-45.

<sup>&</sup>lt;sup>31</sup>For example, in Yugoslavia, where qualified workers were earning around 200 dinars per week, one week's rent was 30 dinars. The same applied to electricity sold to workers for around four times less than the country's average prices.

<sup>&</sup>lt;sup>32</sup>In 1939, the firm compiled an extensive manual, numbering 616 pages, which several departments had contributed to, summarizing their overall experience gained through the long process of attempting to create the industrial town. See more in Průmyslové město (Zlín, 1939).

#### Moral Values and the Quest for the Ideal Man

To implement his ideas and policies, in addition to providing the above-mentioned material conditions, Tomáš Baťa also intended to shape his employees according to his vision. The company strove to create a working class composed of workers who would be loyal to the firm, which granted them employment and higher living standards. In Bata's discourse, the ideal man was clean, hardworking, and healthy.<sup>33</sup> The firm waged a permanent campaign against its greatest enemies, alcohol, tobacco, and gambling, which were considered a threat to stable family life.<sup>34</sup> Women were expected to maintain a clean, tidy house and garden, while the husband was designated as the breadwinner.<sup>35</sup> When women became pregnant, employment was interrupted.<sup>36</sup> Unmarried girls who worked in the factory were housed in dormitories for girls.

This quest for the ideal worker was also accomplished through social rationalization and the "raising" of the company's labour elite, with the goal of producing a disciplined, loyal, and dedicated workforce. In 1925, an apprentice school, named the Bata School of Work, opened and gathered people from around the world, trained according to company standards, to work in Bata factories and stores in their respective countries.<sup>37</sup> Such apprentice schools were later founded in the former Yugoslavia, France, the Netherlands, England, Canada, India, and elsewhere, and had a similar system and regime to that in Zlín.

Bata's goal to create the ideal worker entailed adapting recruitment practices. An analysis conducted for the International Labour Office in 1930 found that the vast majority of workers at Bata were young, aged between twenty-one and twenty-five years old.38 Bata employees were recruited mainly from the unskilled rural population. Their combination of youth and rural origin made them receptive to the Bata training, which aimed to create homogeneous teams that would work successfully in autonomous workshops. The firm preferred not to employ urban workers, as it suspected them of already being influenced by communist and socialist ideas, making it more difficult for the company to mould them according to its preferences. Moreover, these workers had been socialized within the existing industrial tradition, and were considered inappropriate and needed further training before integrating into the Bata system. During the 1920s and the first part of the 1930s, protests were held in several countries against Bata, and the working-class population was mainly hostile to the company's expansion.<sup>39</sup> The wave of protests against Bata began in the mid-1920s in Germany, and continued in Great Britain, Scandinavia, and Yugoslavia. Governments in France and Switzerland even introduced so-called Lex Bata laws in the first part of the 1930s, which were intended to contain Bata's expansion and protect domestic shoe production. The success and expansion of the company was one of the major topics at the all-European congresses of the International Boot and Shoe Operatives and Leather Workers Federation, in Paris in 1924, London 1927, and Prague 1930.

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<sup>33</sup>Borovo, 16 December 1932.
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<sup>&</sup>lt;sup>34</sup>Borovo, 28 January 1933.

<sup>&</sup>lt;sup>35</sup>Borovo, 11 November 1933.

<sup>&</sup>lt;sup>36</sup>Milan Balaban, Podnikání firmy Baťa v Jugoslávii (Zlín, 2018), p. 112.

<sup>&</sup>lt;sup>37</sup>From 1925, there were apprentices in Zlín from India, Egypt, England, France, and other countries. The Bata School of Work functioned with an almost military discipline. The apprentices woke up at

<sup>&</sup>lt;sup>38</sup>Ibid., p. 235.

<sup>&</sup>lt;sup>39</sup>International Textile, Garment and Leather Workers Federation Collection, IISH, Inv. nr. 11-13, IBSOLWF, Rapport, Documents relating to 4th Conference, London, pp. 18-19.

# **Industrial Relations and the Building of Social Peace**

Salaries in the Bata system were usually more substantial than average salaries in the leather industry. During the mid-1930s, the average daily wage of a worker in the leather and footwear industry in Yugoslavia was around twenty dinars, 40 while average wages at Bata were between fifty-two and fiftyeight dinars per day for male workers and thirty dinars for female workers.<sup>41</sup> In Czechoslovakia in the late 1920s the average daily wage in the industry was twenty-six crowns while the regular salary in Bata factories was thirty-nine crowns.<sup>42</sup> Women were usually paid around fifty to sixty per cent of men's wages.<sup>43</sup> Critics of Bata usually explained these above average salaries with reference to overtime, exaggerated and excessive rationalization, exploitation, and workers' alienation. The working day in the Bata factory lasted from 7 am until noon, followed by a break until 2 pm, after which the workshops stayed in operation until 5 pm. The two-hour break was used for workers' lunch and leisure time, including cinema projections or different sports activities. However, employees who had built up backlogs were strongly encouraged to use these breaks to catch up. Most of the employees' salaries flowed back into the firm through various channels. The flats provided by the company were rented to workers who dined in company canteens, bought groceries and other supplies in stores that were also company property, and visited company cinemas. These are just a few examples of how, through various services, salaries paid to workers ended up back in the firm's coffers.<sup>44</sup>

The Bata company did not allow forms of organized labour other than the unions managed by the firm. The general strike in Zlín from September to December 1906, as well as a one-day strike in March 1918, followed by a strike by the Zlín factory's metalworkers in April 1919, led to this policy of banning other unions. Bata claimed that this policy aimed to avoid class conflicts, preserve social peace, and further a collective commitment to communitarianism.<sup>45</sup>

## **Sport and Other Social Events: Towards Total Social Integration**

The company devoted great attention to sports, founding and assisting in the establishment of various sports clubs in the factory, and encouraging workers' participation in sports competitions. Of course, this required both an infrastructure and a favourable attitude towards the employees who promoted Bata through sport. Sport was seen as an ideal way to present healthy living, as referred to above. Sport's potential was used for advertising, and the company sponsored different sports competitions to increase the visibility of the Bata brand.<sup>46</sup>

5.30 am, and, after breakfast and physical exercise, worked in the factory from 7 am to 12 pm, when they had an afternoon break. Work resumed at 2 pm and continued until 5 pm. According to their orientation, from 6 to 8 pm the apprentices attended courses in book-keeping, correspondence, foreign languages, and other subjects. They were supposed to be in bed by 9 pm. The usual age for entering the school was around fourteen, and education lasted for three years. Industrial Labour Office, Studies on Industrial Relations, p. 243.

<sup>40</sup>Mari Žanin-Čalič, Socijalna istorija Srbije 1815-1941 (Beograd, 2004), p. 307.

<sup>41</sup>Jemelka and Ševeček, Tovární města Baťova koncernu, p. 419.

<sup>42</sup>Bohumil Lehár, Dějiny Baťova koncernu (Praha, 1960), p. 118.

<sup>43</sup>Jemelka and Ševeček, Tovární města Baťova koncernu, p. 86.

<sup>44</sup>Balaban, Podnikání firmy Baťa v Jugoslávii, p. 24.

<sup>45</sup>Baťa, Uvahy a projevy, p. 85.

<sup>46</sup>Zdeněk Pokluda, Jan Herman, and Milan Balaban, Bata na všech kontinentech (Zlín, 2020), p. 37.

Another favourite pastime of the residents of the Bata company town was visiting the cinema. In most towns, films were screened in community houses, but, in some cases, as in Best, they were shown in dedicated premises in the main factory buildings. The films most often screened were of domestic or Hollywood origin. In some of the settlements they were screened every day, in others three to four times a week.<sup>47</sup> In addition, orchestras were established in most of the company towns, performing at various events and celebrations. Performances of professional or amateur theatre groups were also organized in the factory towns.

Besides sporting events, concerts, films, and theatre, there was an additional dimension to public occasions and various mass events. Most notable were the annual Labour Day celebrations, which were organized on 1 May. At The Bata Company introduced the May Day celebrations in Zlín to counter the monopolization of Labour Day by the left. This event was later transferred elsewhere, and usually included massive organizational planning, rehearsed marches of workers, sports matches, aviation exhibitions, film projections, concerts, and prepared meals for visi-tors. A critical role in the company narrative was also played by the annual commemorations of Tomáš Bata's death on 12 July.

#### **Zlín Abroad? Bata Company Towns Worldwide Europe**

Up to now, we have defined the original Bata social welfare system as it developed in Zlín. We now analyse the evolution of welfare practices in different Bata towns worldwide and assess to what extent the Zlín model was applied (see Table 1). Rather than describing the history of all Bata settlements exhaustively, we focus on a few selected cases, which provide relevant clues on how and why institutional transfers have deviated from the original model.

While Zlín had initially developed organically, the other Bata towns in Czechoslovakia and abroad were built from scratch, and were established according to formal rules and methods drawn from the firm's previous experience. Their construction followed the idea of a clear division of production, residential, and recreational zones. The settlements were founded outside of existing urban areas in order to foster the local community's formation, and workers with rural backgrounds were recruited, rather than those from industrial areas. In the majority of those company towns, in addition to the Bata owned stores, there were also small, local independent businesses, such as barber shops, bakeries, and other services. The towns were to be situated on flat terrain, near a river or water channel. They needed to have convenient travel links, with railways, motorways, and airport connections. Where those transport connections were not satisfactory, the company enhanced them by building waterways, railways, and roads. Except for Otrokovice, built near Zlín, the other company towns were built outside of large urban zones. In this respect, Bata had significant autonomy over their development.

<sup>&</sup>lt;sup>47</sup>Films were screened every day in Zlín and Batanagar, while in Yugoslavia, for example, they were shown four times a week. In Batanagar, movies were screened in Urdu, Bengali, Hindu, and English languages.

<sup>&</sup>lt;sup>48</sup>Pokluda, Herman, and Balaban, Baťa na všech kontinentech, p. 35.

<sup>&</sup>lt;sup>49</sup>Balaban, Podnikání firmy Baťa v Jugoslávii, p. 118.

<sup>&</sup>lt;sup>50</sup>Speeches and photographs, July 1938, Company Archive Bata Batanagar, India.

<sup>&</sup>lt;sup>51</sup>Hyacinthe Dubreuil, L'exemple de Bat'a. La liberation des initiatives industrielles dans une entreprise géante (Paris, 1936), p. 294.

<sup>&</sup>lt;sup>52</sup>Zdeněk Pokluda, Baťa, Inspirace pro Československo (Zlín 2018), p. 62.

Exporting the blueprint from Zlín was an enormous enterprise: as Munoz Sanz has observed, in 1935 the company was simultaneously building no less than eight company towns abroad and six within Czechoslovakia.<sup>53</sup> During this process, the plans needed to be adapted not only to natural circumstances, for example in Otrokovice, but also to the different local social and political conditions. For those reasons, the outcomes were mostly different from what the architects from Zlín had planned. The original projects had reckoned with much larger settlements, numbering dozens of factory buildings, hundreds of semi detached houses, thousands of inhabitants, and a broad and comprehensive social welfare system for employees and their families. In many cases, however, specific local constraints, historical contingencies, and social reactions to these projects (such as organized boycotts, political interference, or anti-Bata legislation),<sup>54</sup> resulted in more modest outcomes.<sup>55</sup> This process was centrally controlled from the Zlín headquarters, with very limited autonomy of the different companies abroad. This changed during World War II, however, when the occupation of Czechoslovakia impeded the control of factories and sister companies outside of the Axis occupation zone. After World War II, the global company was deliberately decentralized, after having lost the majority of its assets to nationalization in Central and Eastern Europe. The new headquarters, first in London (up to 1962), then in Toronto, only coordinated the companies' cooperation and provided them with the necessary legal and technical support.

Tab. 1 Specifics of Bata company towns

BATA COMPANY T	TOWNS																			
	I. FACTORY					IL RESIDENTIAL BUILDINGS				III. SOCAL LIFE										
NAME OF SETTLEMENT	Country	Land purchase	Factory construction	Start of production	End of production	Workforce	Residential construction	Family homes (fh), Rats (fl)	Population	Cinema	Community house hotel	Department store		Bata School of Work	Research Institute	Sport	Worship services	Physician	Orchestra	
Otrokovice	Czech (now CzR)**	1929	Sept. 1930	1932	1945 nat*	24267 (1936)	1931-1938	334 fh	7322 (1945)	/	/	/	1			/	1			
Ottnyuth	Germany (now Poland)	1930	Sept 1931	Autumn 1931	1948 nat.	1 688 (1984)	1932-1938	33 fh	N/A	1			1	1		1			1	
Borovo	Jugoslavia (now Croatia)	Dec. 1930	Aug. 1931	Autumn 1931	1946 nat.	3500 (1940)	1932-1939	144 fb/490 fl	2000 (1938)	1	1		1	1		1	1	1	1	
Třebíč	Czech (now CzR)	1931	N/A	1931	1945 nat.	2429 (1942)	1931-1939	170 fb	N/A	1	/	1		1	/	1	1		/	
Bošany	Czech (now SI)***	1931	N/A	1931	1945 nat.	668 (1938)	1932-1938	50 fh	2551 (1940)	1	1	1		1		1				
Chelmek	Poland	Aug 1931	end of 1931	Spring 1932	1947 nat.	2783 (1944)	1932-1937	14 fb/54 fl	250 (1939)					1		1	1		/	
Möhlin	Switzerland	Sept. 1931	May 1932	Aug 1932	1990	750 (1963)	1933-1960	25 fh/ca. 50 fl	250 (1960)		1					1				
Helocourt	France	Oct. 1931	May 1932	Aug 1932	2001	2734 (1939)	1933-1977	338 fl	1301 (1957)	1			1	1		1	1		1	
Tilbury	UK	Jan. 1932	Jan. 1993	July 1933	2005	3000 (1957)	1933-1963	181 fh	N/A	1	1		1	1		1	1			
Konnagar	British India (now India)	1931/1932	March 1932	May 1933	1930s	374 (1934)	N/A	ŊΆ	N/A											
Batanagar	British India (now India)	N/A	Oct 1934	Aug 1936	N/A	12,994 (1970)	ca. 1935-1960	1056 ft	12,000 (1960)	1	1	1		1	1	1	1	1		
Best	Netherlands	Aug 1933	Summer- Winter 1933	March1934	N/A	957 (1937)	1933-1941	64 fh	N/A	1				1		1	1			
Svit	Czech (now SI)	June 1934	Summer 1934	1936	1945 nat.	2500 (1942)	1935-1943	267 fl	3422 (1945)	1	1	/	1	1	1	1	1	/	1	
Simonovany	Czech (now SI)	June 1938	1938	1939	1945 nat.	3201 (1946)	1938-1942	310 fl	4100 (1946)	1	1	1	1	1		1	1	/		
Zruč n. Sázavou	Czech (now CR)	Feb. 1939	Aug. 1939	Jan. 1940	1945 nat.	1365 (1942)	1939-1942	149 ft/325 ft	2263 (1945)	1	1	1		1		1		/	1	
Sezimovo Ústí	Czech (now CR)	July 1939	June 1939	Dec. 1939	1945 nat.	1687 (1942)	1939-1942	179 fb/381 fl	3153 (1945)	1	/		1	1				/		
Batawa	Canada	N/A	1939	Sept. 1939	2000	1300 (ca. 1990)	1939-1952	175 fh	1200 (1960s)		1		1			1	1			
Belcamp	USA	Autumn 1933	Spring 1939	Sept. 1939	N/A	3400 (1960s)	1940s	ca. 15 fh	N/A				/	1						

<sup>53</sup> Munoz Sanz, Networked Utopia, p. 220.

<sup>&</sup>lt;sup>54</sup>Florent Le Bot, Lafabrique réactionnaire. Antisemitisme, spoliations et corporatisme dans le cuir (19301950) (Paris, 2007).

<sup>&</sup>lt;sup>55</sup>Mufioz Sanz, Networked Utopia, p. 227.

Tab. 1 Continued

BATA COMPANY TOWNS																			
	L FACTORY	IL RESIDENTIAL BUILDINGS			III, SOCIAL LIFE														
NAME OF SETTLEMENT	Country	Land purchase	Factory construction	Start of production	End of production	Worldorce		Family homes (fh), Flats (fl)	Population			Department store		Bata School of Work	Research Institute	Sport	Worship services	Physician	Orchestra
Peñaflor	Chile	N/A	June 1939	Aug./Sept. 1939	N/A	N/A	ca. 1940	35 fh	N/A	1						1		1	
Batatuba	Brazil	ca 1939-1941	ca. 1940-1941	1941	1983	500 (1940s)	ca. 1941-1942	ca. 45 fh	N/A			1	1						
Ruffsque	French West Africa (now Senegal)	N/A	N/A	ca. 1940	1989	1100 (1980)	ca. 1960	ca. 15 fh	N/A				1	1		1			
Martfü	Hungary	1940	Spring 1940	1942	1949 nat.	N/A	ca. 1941-1943	ca. 15 fh	N/A										
Limuru	Kenya	N/A	1942	1942	N/A	N/A	N/A	N/A	N/A										
Gwdlo	Rhodesia (now Zimbabwe)	N/A	1939	1943	N/A	1400 (1985)	N/A	N/A	N/A										
Cochabamba	Bolvia	N/A	N/A	ca 1940-1942	N/A	5000 (1991)	N/A	N/A	N/A										
Batapur	British India (now Pakistan)	N/A	N/A	1942	N/A	200-300 (1950)	N/A	N/A	N/A							1			

<sup>\*</sup>nat. = nationalisation

Source: Zdeněk Pokluda, Jan Herman, and Milan Balan, Baťa na všech kontinentech (Zlín,2020), p.48

The Bata Company sent hundreds of its workers abroad from the early 1920s onwards. From the 1930s, these employees worked in company branches - stores, trading companies - and many of them also in factories. They usually worked in higher professional positions, trained local staff, and returned to Zlín after completing their tasks. The working stays of these Czechoslovaks were mostly limited in time, only exceptionally lasting more than a few years. For example, in Borovo, which was the largest Bata factory in Europe outside of Czechoslovakia, the number of Czechs was less than twenty at its peak. So Notable exceptions were large factories in Batanagar, to where more than 150 persons came from Zlín, and Batawa in Canada, where the number of Czech families was around 100. The overall number of Zlín workers abroad is not easy to determine due to the changing global political and economic conditions (economic crisis, customs measures, anti-Bata laws in Switzerland and France). To illustrate, in the period of March 1938-March 1939, the company sent 400 people abroad. Another 450 people left Zlín before September 1939. According to the war statistics from September 1944, 1032 employees from Zlín worked in the unoccupied allied part of the world. With the growing danger of German Nazism, Jewish workers were sent abroad to a greater extent after March 1938.

The Bata workers from Zlín were trained to adapt to the local religious, linguistic, social, and cultural conditions, as it was the company's aim not to alienate public opinion in the respective host countries. For this reason, the firm respected the local religious and cultural traditions, and supported the construction of religious buildings such as Catholic, Protestant, and Orthodox churches, as well as mosques and Hindu temples.

<sup>56</sup>Ivana Žebec, "Utjecaj češkoga kapitala na razvoj Vukovara u razdoblju između dva svjetska rata", Društvena istraživanja, 17 (2008), p. 111.

<sup>\*\*</sup>Czech (now CzR) = Czechoslovakia (now Czech Republic)

<sup>\*\*\*</sup> Czech (now SI) (now Slovakia)

<sup>&</sup>lt;sup>57</sup>Martin Marek, "Z baťovského Zlína do světa. Směry transferu a kvalifikační kritéria přesouvaných baťovských zaměstnanců v letech 1938-1941", Moderní dějiny, 19 (2011), č. 1, pp. 171, 174, 180-181.

<sup>&</sup>lt;sup>58</sup>Seznam zaměstnanců v zahraničí, SOkA Zlín, Baťa, II/2, inv. č. 74, k. 999999.

<sup>&</sup>lt;sup>59</sup>Jan Herman, "Baťa, Židé a Steinův seznam (1938-1939)", Moderní dějiny, 26 (2018), č. 1, pp. 111-134.

Tomáš Bata himself urged employees who were sent abroad to adapt to the local lifestyle, use the language of the host country, consume the local cuisine, and respect the local traditions and culture. While the Bata management promoted internationalism and wanted to create a transnational class of Bata-men, the results were embodied, as Zachary Doleshal observed, in "a complicated cosmopolitanism". The Bata modernist vision of the creation of a global class of Bata-men, regardless of their race, nation, religion, or culture, was confronted with increasing nationalism and chauvinism in the 1930s. <sup>61</sup>

We identified fifteen Bata settlements founded in Europe during the twentieth century. Initially, the company built small copies of Zlín within Czechoslovakia, and then went on to establish company towns in other parts of Europe, following the same pattern. Two case studies are depicted here, one in Southeast Europe, and a second in the western part of the continent. The first is Borovo in Yugoslavia. In this country, the firm achieved almost the same status and success as in its home state, dominating almost 90 per cent of domestic shoe production.<sup>62</sup> The workers' conditions, in terms of the level of welfare services provided to them, were closest to those in Zlín. As the social welfare system in the Kingdom of Yugoslavia was in its infancy, and insufficient, 63 the Bata Company needed to take on a more substantial role, supplementing the state institutions to a large degree. The firm financed a vast social services network. It built over twenty public buildings, among them three primary schools, a kindergarten, a cultural and community centre, a clinic, a post office, a railway station, a bakery, sports grounds, a swimming pool, and an ice rink.<sup>64</sup> These benefits brought the system's level almost in line with that in Zlín. At the end of the 1930s, around 2000 inhabitants lived in 147 buildings containing almost 500 flats, and in three dormitories for unmarried workers. 65 However, the majority of the approximately 4500 workers employed by the factory did not obtain the highest company benefit, namely, of living in modern brick houses. They lived in villages around Borovo, which saw large increases in building projects.<sup>66</sup> The Bata Company tried, as it had done in Czechoslovakia, to create the perfect worker for the modern industrial age. As elsewhere, recruits were young workers from rural areas, who were trained under Bata standards. The company newsletter, Borovo, which was published twice a week, played an important role in instilling the desired worldview in employees.<sup>67</sup>

<sup>60</sup>Doleshal, "Life and Death in the Kingdom of Shoes", p. 174. During the period we analyzed, the company was sending only men abroad; women only accompanied them as family members.

<sup>61</sup>See more on this issue in Z. Doleshal's Ph.D. thesis, Chapter 6: Bat'a, Nationalism and Cosmopolitanism, 1923-1940, pp. 166-202.

<sup>62</sup>Balaban, Podnikání firmy Baťa v Jugoslávii, pp. 203-205.

<sup>63</sup>See more in Marie Jannine-Calic, A History of Yugoslavia (West Lafayette, OH, 2019), pp. 95-96.

<sup>64</sup>See more in Milan Balaban, "Everyday Life in the Bata Company Town Borovo before the Second World War", in Leda Papastefanaki and Nikos Potamionov (eds), Labour History in the European Semi-Periphery: Southern and Central Europe, 19th-20th centuries (Berlin, 2020), pp. 201-226.

<sup>65</sup>Balaban, Podnikání firmy Baťa v Jugoslávii, p. 85.

<sup>66</sup>In the old village of Borovo, the number of houses increased within one decade from 517 in 1931 to 1121 in 1939. Martin Kaminski and Kemal Hrelja, Borovo (Slavonski Brod, 1971), p. 44.

<sup>67</sup>This was the first factory journal in the whole of Yugoslavia, and, at its peak, in the late 1930s, it had a circulation of around 20,000. It was used to propagate Bata ideals and policies, and was distributed throughout the entire interwar Yugoslav state. Such newsletters were published in almost every Bata company town. Their readership included not only factory workers and their families, but they were targeted at and influenced a much wider public opinion in the respective countries. In addition to Borovo, Bataville was published in France; in India Batanagar News; in Great Britain the Bata Record; in the Netherlands the Bata Koerier, and others in different states. The first company newsletter, Sdělení, was published in Zlín, in May 1918.

It promoted not just how the ideal man and woman should work and behave, but also a healthy lifestyle and abstinence from vices.<sup>68</sup> It seems that the majority of the workers in Borovo and the surrounding area had a positive relationship with Bata and the opportunities it provided.<sup>69</sup> The situation was different on a national level, however. The company was the target of a series of protests and boycotts, which lasted from the mid-1920s until the second half of the 1930s, and the Yugoslav government prepared - but did not use - similar legal measures as those seen in France and Switzerland. Resistance towards Bata was motivated not only by its suffocating and suppression of domestic competition, but also because, as the Union Federation stated: "The Bata company develops so-called industrial feudalism, in which it controls all the needs of its workers, and behaves as master of their needs."<sup>71</sup> They also condemned the firm's practice of building company towns outside of the larger urban areas, as it isolated Bata employees from other workers. 72 In the case of Borovo, the development of the town was closely connected with the success of the company, with the local government in control of the firm, as Toma Maksimovic held the position of the town mayor, just as Tomáš Baťa did in Zlín. Borovo was nationalized after World War II. This nationalized company, which later became one of the ten largest firms in socialist Yugoslavia, was an engine of development for the entire region of Eastern Slavonia, and, at its peak, in the 1980s, it employed more than 23,000 workers.<sup>73</sup>

In its first years, the Bataville settlement, founded in the east of France, benefited from the great expansion of the French branch of the company. It became one of the largest Bata towns and hosted one of the company's most productive plants worldwide. It was equipped with a runway for airplanes, a community centre, a school, a swimming pool, outside sports grounds, a post office, sports hall, church, and professional training centre. Bataville also had a factory orchestra, cultural and leisure activities, such as regular weekend entertainment events and balls, and a sporting club under company control. Bata owned a farm that supplied the company restaurant and store in the town. These amenities and social activities indicate a particularly important endeavour of the firm in the region, as compared to other settlements. Further evidence of the company's special interest for this site is evidenced by an ambitious project for the extension of the city involving the famous architect Le Corbusier, in the first half of 1936. His plans for a renewed and extended Bataville were finally rejected by the firm due to their exaggerated scale and their deviation from the urbanistic canons of the company - Le Corbusier proposed, for example, replacing individual houses with apartment blocks. Sha we see, this clash between garden city and modernist-urbanistic approaches ended in favour of the company's original plans, which followed Bata's founding principles.

<sup>&</sup>lt;sup>68</sup>Balaban, "Everyday Life in the Bata Company Town Borovo, p. 219.

<sup>&</sup>lt;sup>69</sup>The only strike that took place in Borovo lasted less than a day, in January 1941, and resulted in a new collective agreement signed on 27 February 1941, whose appendix stated that the new workers must be recruited exclusively from Borovo and the neighbouring region. Balaban, Podnikání firmy Baťa v Jugoslávii, p. 110.

<sup>&</sup>lt;sup>70</sup>See more in Milan Balaban, Dalibor Savic, and Jan Herman, "Protesti protiv firme Bata. Prilog proučavanju antiindustrijskih procesa u Kraljevini Srba, Hrvata i Slovenaca/Jugoslaviji", Istorija 20. Veka, 39:1 (2021), pp. 53-76.

<sup>&</sup>lt;sup>71</sup>Zřízení Baťovy továrny v Jugoslávii-protiakce, Archiv Ministerstva zahraničních věci Praha, f. IV sekce, kart. 1081, č. 8250/31.

<sup>&</sup>lt;sup>72</sup>Balaban, Podnikání firmy Baťa v Jugoslávii, p. 59.

<sup>&</sup>lt;sup>73</sup>Ibid., p. 195.

<sup>&</sup>lt;sup>74</sup>Ibid., p. 56.

<sup>&</sup>lt;sup>75</sup>Mufioz Sanz, Networked utopia, pp. 239-241.

The year 1936 also witnessed the promulgation of an anti-Bata law (the so-called Le Poullen law), resulting from a massive political and lobbying campaign against Bata within the shoe industry. The new legal constraints substantially hindered the development of the French branch of the firm, which had to reorient its strategy towards improving its production and retail system without expanding it as planned. The growth of Bataville, therefore, never met the expectations of the Zlín headquarters: instead of 13,000 inhabitants, it barely reached 1400 inhabitants after World War II. As elsewhere, Bataville did not host all the factory's workers. Throughout its history, the company town provided accommodation to one third of them, while the remainder commuted from the small villages scattered around it. While Batavillois and workers from the rural villages shared similar working conditions within the factory, their everyday lives were notably different given the distance to the amenities and social institutions located exclusively in Bataville.

Social welfare practices in Bataville were initially heavily influenced by the Zlín model, but as the French legislation evolved some adaptations were made. Hence, a few weeks before the adoption of the fortyhour working week legislation by the French national assembly, the journal Bataville announced a reduction of working time to forty hours per week. Given the context of social uprising in the Front Populaire, this proactive measure by Bata managers appears as a potential means of avoiding strikes and political socialization. As early as 1939, the working week was extended to forty-five hours and only returned to forty hours in the 1970s. 78 The patterns followed by Bata's paternalistic practices in Bataville were often affected by the development of public social welfare services in France. Hence, the 1946 law on works' councils resulted in the firm abandoning several prerogatives, such as meal tickets or the handling of the budget devoted to festivities and commemorative events. When Bataville was founded, its environs were characterized by the absence of public childcare services. Gender relations were organized by socially defined roles for men and women, ascribing most of the domestic work and childcare to the latter. Hence, most of the time, the female workforce in the factory was young, single, and childless. 79 When facing a labour shortage, Bata executives could easily mobilize a new labour pool by offering work at home or setting up small rural production units in the surrounding villages. By the same token, employees' transportation costs were reduced and specific products with slow production cycles, such as moccasins, could be manufactured outside the factory, allowing for faster cycles in the production lines, where only the most standard products were made. At the end of the 1970s, one third of Bata's female workers were working outside the factory.<sup>80</sup> In this way, the Bataville settlement deviated from its original industrial model, which was based on concentrated manpower in a single factory.

## **Asia and Africa**

The largest of the Bata company towns outside of Europe was Batanagar in India, on the outskirts of Kolkata. The design of the company town and the factory complex was devolved to F.L. Gahura. 81

<sup>76</sup>Gatti, Chausser les hommes qui vont pieds nus, p. 148.

<sup>77</sup>Ibid, p. 120, 682.

<sup>78</sup>Bataville, 31 May 1939.

<sup>79</sup>Simon Paye "Usine et dépendances. Quand la production de chaussures sort de l'usine (Bataville, années 1950-1990)", Geneses, 124;3 (2021), p. 101.

<sup>80</sup>Ibid., p. 101.

81 Ladislava Horňáková, František Lýdie Gahura (Zlín, 2006), p. 43.

The foundation stone for the settlement was laid on 28 October 1934.82

Because of the tropical conditions, the factory buildings in Batanagar were made from reinforced concrete, instead of the usual Bata combination of red bricks, steel, and concrete.<sup>83</sup> The company also provided medical services with the opening of a clinic, and subsequently introduced dental care.<sup>84</sup> The firm introduced ten days of unpaid leave, which was usually taken during Puja season.<sup>85</sup> A mosque was built in the settlement, and a chapel for the Christians.<sup>86</sup> A Hindu temple was also added later. In September 1937, the Bata School of Work was founded to train a suitably qualified workforce. A sports hall was built for indoor sports activities, as well as a football stadium.<sup>87</sup> A Bata club, with a swimming pool and tennis court, was also constructed. Typical Bata events were held in the settlement, including May Day cel-ebrations<sup>88</sup> and the commemoration of Tomas Bata's death in July.<sup>89</sup> Until the end of the 1950s, 1056 housing units were built in Batanagar, as well as dormitories for unmarried workers with 2400 beds. Around 12,000 people lived in the company town.<sup>90</sup>

The Bata company town in India differed in some details from those in Europe and, as we shall see below, North America. Accommodation for Europeans and Indians was separate, on different sides of the factory complex. Around 150 Czechoslovaks lived in the European part of the settlement at the end of the 1930s. With the exception of the higher-management villas, their accommodation consisted of two-storey houses, all of which had a lounge, kitchen, and a pantry on the ground floor, and two bedrooms and a toilet on the second floor, as well as a terrace and a small garden. 91 On the other hand, the housing for Indian workers comprised six flats in one building for higher-level employees and a collective settlement for ordinary workers. 92 A community centre, which also served as a cinema, was built to meet the Indian workers' social needs. These differences in accommodation standards were among the main reasons for the workers' unrest in January 1939, which lasted two weeks. 93 This was by far the most significant workers' protest in the overall Bata international system.

<sup>&</sup>lt;sup>82</sup>Batanagar News, 30 October 1937.

<sup>&</sup>lt;sup>83</sup>Markéta Březovská, "The City as a Business Plan: Bata from Batanagar to Calcutta Riverside", in Patrick Haughey (ed), Across Space and Time: Architecture the Politics of Modernity (London, 2017), pp. 53-54.

<sup>&</sup>lt;sup>84</sup>Batanagar News, 13 November 1937.

<sup>&</sup>lt;sup>85</sup>Batanagar News, 9 October 1937. This was later transformed into two weeks of paid leave after the strike in January 1939.

<sup>&</sup>lt;sup>86</sup>Batanagar News, 24 April 1937.

<sup>&</sup>lt;sup>87</sup>Zuzana Hrnčířová, "Batanagar. Baťovy závody a život Čechoslováků v Indii v letech 1934-1950", (M.A., Charles University, Prague, 2017), p. 37.

<sup>88</sup>Batanagar News, 5 May 1939.

<sup>&</sup>lt;sup>89</sup>Batanagar News, 12 July 1939.

<sup>&</sup>lt;sup>90</sup>Balaban, Herman and Savic, "The Early Decades of the Bata Shoe Company in India", p. 326-329.

<sup>&</sup>lt;sup>91</sup>Miki Hruska and Evelyn Ellerman, No Way Back Home:The Unexpected Life of a Czech Family in India (Victoria, BC, 2020), pp. 73-74.

<sup>&</sup>lt;sup>92</sup>John Baros, The First Decade of Batanagar (Batanagar, 1945), p. 54.

<sup>&</sup>lt;sup>93</sup>See more on this strike and its consequences in Milan Balaban, Jan Herman and Dalibor Savic, "The Early Decades of the Bata Shoe Company in India", The Indian Economic and Social History Review, 58:3 (2021), pp. 297-332, 322-323. Strikers also wanted an increase in salaries, reduction of the rents, free healthcare, and permanent contracts.

Subsequently, the company invested significant funds in improving the living conditions of the Indian workers. 94Even before that, however, the company systematically promoted Indian employees, and, already in the second half of the 1930s, several departments in the factory were managed by domestic employees. Their number increased over the years, and, in a process that lasted from the second half of the 1940s to the mid-1960s, they completely replaced the Czechoslovak management, while adapting the business to a policy of "Indianization". This was a continuation of attempts by the company management to build on its good relations with the Indian elite, which had been in place since the 1930s, when the Bata family organized several visits of Indian politicians and businessmen to Zlín. They even sent a plane to Prague in order to bring Jawaharlal Nehru and his daughter Indira to Zlín in August 1938.95 In the early 1930s, during the initial phase of the establishment of the enterprise in India, the company had been on the verge of a social boycott by other Europeans in Kolkata, who resented Bata's policy as insufficiently "white" due to the company's lack of social distance from the native inhabitants and the small salary gaps between the Czech and Indian employees.<sup>96</sup> Without concrete evidence, we can only assume that, during the building of the company town, the measures for dividing settlements into European and Indian areas were introduced in order to avoid such problems.

While Bata's presence in India was carefully planned and executed, the establishment of the company's factories in Africa was necessitated by the occupation of Czechoslovakia and World War II, when the company needed to establish new production centres because the vast majority of its resources were in countries under German occupation. For this reason, and due to the haste with which settlements were founded, they lacked the facilities and social services that had been built in Europe or Asia. The larger of the two African Bata towns was in Limuru, Kenya, thirty-five kilometres from Nairobi. In 1942, a new factory was built, along with a residential complex for employees with brick houses. Leather and rubber footwear, as well as clothing, were produced in five factory buildings. The number of employees increased, reaching 1400 in 1946.<sup>97</sup> The company also provided a football and basketball court, tennis courts, and a children's playground in addition to accommodation facilities. The other Bata factory town in Africa was located in Gwelo in Rhodesia (today, Gweru in Zimbabwe).<sup>98</sup> Gwelo was built based on a pre-war plan for an industrial village of 300 inhabitants and represented a unique project of its type.<sup>99</sup>

<sup>94</sup>Already from mid-1939, construction began on the new buildings for the workers, which replaced the earlier accommodation. The new residences improved the standard of living, with electricity, water supplies, hygienic latrines, shower-baths, and other amenities. Each flat had a covered veranda, and every building was supposed to have around sixty residents. Batanagar News, 9 December 1939.

<sup>95</sup>See more on these issues in Balaban, Herman and Savic, "The Early Decades of the Bata Shoe Company in India", pp. 326-329.

<sup>96</sup>For this reason, the Czechoslovak consul in Calcutta, Jozef Lusk recommended to the Company management that Czechoslovaks needed to avoid physical labour and that the salaries of Czechs should not be 2-3 times higher, but at least eight to ten times higher than those of native workers. Důvěrný dopis (jenom k vlastním rukám p. ředitele Čipery nebo Meisla). Archiv Ministerstva zahraničních věcí Praha, f. IV sekce, kart. 1082, č. j. 2886/33.

<sup>97</sup>Bata Shoe Organisation in Kenya, p. 2, Thomas Fisher Rare Book Library (TFRBL), MS Coll 00686, Box 130.

<sup>98</sup>Jaroslav Jr. Olsa and Jennifer Robinson, "Early History of the Rhodesian Bata Shoe Company Limited", Heritage of Zimbabwe, 27 (2008), pp. 131-146.

<sup>99</sup>Mufioz Sanz, Networked Utopia, p. 293.

The firm established a factory in 1939, soon to be followed by the company's residential complex, which included the building of accommodation units for employees, a school, sports playground, and the Bata Club. Different cultural and social activities were organized. As the accommodation in Gwelo was not ideal, significant investments were made in its modernization during the 1960s and 1970s. Given that more detailed data on these settlements is currently unavailable, it is not possible to determine whether their social welfare regimes were typical or atypical with regard to the dominant local patterns of so-called labour reserve economies, i.e. the colonial imperative of employing cheap labour that was characteristic of Kenya and Zimbabwe until the 1970s. 101

If we compare the Bata towns in Europe with their counterparts in Asia and Africa, the only one that resembled the European towns was Batanagar. This settlement became one of the most enduring Bata towns, and it came close to the ideal imagined by Bata. With its long-term partnership between the local community and the company in terms of social, economic, and technological dimensions, Batanagar became synonymous with Bata in India. This company town's longevity is also connected with its full identification with India and not with colonial rule. From the outset, some of the crucial roles in the development of both the town and the company were held by Indian citizens. With regard to the standard of the social welfare system, this practice was very advanced if we compare it with the colonial company towns of Fushun in Manchuria<sup>102</sup> or Catumbela in Portuguese Angola, for example.<sup>103</sup> There was no overt racial discrimination in Batanagar and, apart from the housing conditions for local workers, the level of welfare facilities was high. Even the housing situation improved considerably after the 1939 strike. While Batanagar was built according to plans from Zlín, partly adjusted to domestic circumstances, the African Bata towns, Gwello and Limuru, were built amid the haste and chaos of World War II. For this reason, they looked more like industrial villages, with a lower level of welfare services, than the carefully planned and implemented Indian Bata town.<sup>104</sup>

## **The Americas**

Unlike in Europe and in Asia, the Bata company towns in the New World were erected under extraordinary circumstances, during World War II. Just as in the African cases mentioned above, the American company towns raise questions as to why they turned out different from the initial plans and, more generally, from the model town of Zlín.

For various reasons, the American continent was a unique location for the Bata company during the Interwar period and World War II. First, Bata's presence there was negligible in terms of factories and urbanization until 1939. Second, the towns had to be hastily organized with imported machinery, which created only the necessary infrastructure, usually a factory and dwellings. Third, the plants and towns were built during difficult economic times, which prevented substantial investment and growth because resources were scarce.

<sup>100</sup>Modernization of Gwello, p. 4, TFRBL, MS COLL 00686, Box 130.

<sup>101</sup>Thandika Mkandawire, "Colonial Legacies and Social Welfare Regimes in Africa: An Empirical Exercise", pp. 5-7, UNRISD Working Paper, No. 2016-4, United Nations Research Institute for Social Development (UNRISD), Geneva.

<sup>102</sup>Limin Teh, "From Colonial Company Town to Industrial City: The South Manchuria Railway Company in Fushun, China", in Borges and Torres (eds), Company Towns, pp. 69-90.

<sup>103</sup>Jeremy Ball, "Little Storybook Town: Space and Labor in a Company Town in Colonial Angola", in Borges and Torres (eds), Company Towns, pp. 91-110.

<sup>104</sup>Mufioz Sanz, Networked utopia, p. 293.

For various reasons, the American continent was a unique location for the Bata company during the Interwar period and World War II. First, Bata's presence there was negligible in terms of factories and urbanization until 1939. Second, the towns had to be hastily organized with imported machinery, which created only the necessary infrastructure, usually a factory and dwellings. Third, the plants and towns were built during difficult economic times, which prevented substantial investment and growth because resources were scarce. Fourth, the organization had to be more decentralized as a result of Thomas J. Bata falling out with his uncle Jan A. Baťa. 105 Fifth, the socio-cultural system was primarily used for the Czechoslovak immigrants and refugees - staff, workers, and their families. All these circumstances led to a more pragmatic approach on the American continent. It inevitably led to a limited version of the Bata towns and their associated social welfare system. The company's presence in the Americas is demonstrated in the two largest factories and towns, established in 1939 and 1940, respectively: Batawa in Canada and Batatuba in Brazil. However, the corporation also established other settlements, in Belcamp in the US, and in Pefiaflor in Chile.

The Bata company's presence in Canada was planned at the beginning of the 1930s, with the idea to build a small enterprise. Eventually, in 1938, the Munich Agreement stripped Czechoslovakia of its border regions, leading to a reassessment of the idea. Thomas J. Bata was in charge, and visited Canada to look for a suitable area to build a new town. The Quebec government offered him several possibilities, which he refused because of the French language barrier that company workers would have to overcome. Later, he found an ideal spot in Ontario, in the Trent river valley, with a power supply, railway, highway, and a navigable river. Today, the place is called Batawa. <sup>106</sup> In the subsequent months, Thomas J. Bata transported machinery from Zlín to his employees' location. Problems with the Canadian government arose, as it had restricted the immigration of factory workers, favouring farmers.

As a result, only 100 instead of 250 families were accepted. The machinery came to Canada on a German ship, which then refused to unload the cargo.

The nearby town of Frankford, with 850 inhabitants, relied on the paper industry, but the factory had closed during the Great Depression. Bata took over the factory and launched an improvised production while simultaneously embarking on plans to build an industrial town. Nevertheless, the original plans had to be sacrificed:

The first street of this new Ontario township of the future - still without a name -was laid out according to a plan which envisaged the development of an industrial community of some thousand people. [...] The hell which gaped open in Europe during the fall of 1939 swallowed all the great plans for a new model industrial town in Canada. Instead of a town, only a small village sprang up around a medium-sized rather than full-sized plant.<sup>109</sup>

<sup>&</sup>lt;sup>105</sup>From the beginning of the 1940s, the Bata family became embroiled in a dispute over control of the company, which, following protracted litigation, ended, in 1963, in favour of Thomas J. Bata.

<sup>&</sup>lt;sup>106</sup>Tomáš Baťa and Soňa Sinclair, Švec pro celý svět (Praha, 1991), pp. 42, 47-48.

<sup>&</sup>lt;sup>107</sup>Baťa and Sinclair, Švec, pp. 43-51; and Antonín Cekota, The Battle of Home: Some Problems of Industrial Community (Toronto, 1944), pp. 21, 43.

<sup>&</sup>lt;sup>108</sup>Baťa and Sinclair, Švec, pp. 51-52.

<sup>&</sup>lt;sup>109</sup>Cekota, The Battle of Home, pp. 45-50.

Furthermore, even production had to be adapted to the war effort, so that Bata could gain political capital among the Allies and use the resources available. Batawa did not resemble Zlín but was merely a provincial town. It was built around a main boulevard with stores, offices, and public buildings on both sides. The five-storey factory building was surrounded by a Bata hotel for single workers and a recreational hall used by the residents as a theatre, cinema, and indoor sports gymnasium. In the surroundings, a village of two- or three-bedroom houses appeared in 1940. The lodgings had to be rationed because the prices were three-and-a half times higher than in Czechoslovakia, and just 185 houses were built. On the other hand, they still offered affordable conveniences and featured a kitchen, dining room, bathroom, two bedrooms, and a cellar.

During World War II, Batawa occupied an elevated position in Bata's organizational hierarchy. Even though the corporation's structure was decentralized and sister companies were autonomous during the conflict, the temporary headquarters, where Thomas J. Bata managed the company, was located in Canada. This led to an elaborate social welfare system in Batawa, unparalleled elsewhere in Bata's American enterprises. Employees - at first only key staff and their families, later all personnel - received life and sickness insurance, workers' insurance after six months, family insurance after two years of service. For the purposes of social life and to maintain a connection with their homeland, the staff received a mimeographed daily newspaper, a home broadcast of daily news, a 16-mm cinema, a church, a market, and a cafeteria, where meetings could be organized. A night school for studying English, a parents' committee managing the children's education, tutoring for forepersons and key management personnel, and the company's training of unskilled labour were set up. Another association was the local division of "Sokol" (Falcon), a gymnastics, sports, and cultural club.<sup>114</sup>

The development of Bata's welfare practices in Batawa was shaped by the specific context of Canadian social welfare measures. After World War I, Canada started to undertake several social reforms on a federal level, albeit half-heartedly: veterans' benefits; a modest programme of social housing; a national programme of employment exchanges; and the introduction of an old age pension that was financed by both the federal and provincial governments. Most provinces also offered widows' allowances, sometimes also used to assist abandoned wives. After the Great Depression, the social welfare programmes remained almost the same. The Dominion Housing Act of 1938 was rejected in Ontario, so it did not apply to Batawa. It was not until July 1941 that the prime minister, William Lyon Mackenzie King, announced that the federal government would have exclusive control over unemployment insurance. The social system remained fragmented until the end of World War II, however, and had many gaps, including health insurance or a minimum wage. Some provinces offered the latter, but it was so low that it could not cover family expenses, and it was possible for employers to evade the law.

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<sup>110</sup>Baťa and Sinclair, Švec, pp. 60-61, and Cekota, The Battle of Home, pp. 45-50.
<sup>111</sup>Bata Bugle, July 1944.
<sup>112</sup>Baťa and Sinclair, Švec, pp. 55-56.
<sup>113</sup>Cekota, The Battle of Home, pp. 60-61.
<sup>114</sup>Ibid., pp. 118-119.
<sup>115</sup>Alvin Finkel, Social Policy and Practice in Canada: A History (Waterloo, 2006), p. 96.
<sup>116</sup>Denis Guest, The Emergence of Social Security in Canada (Vancouver, 2003), p. 101.
<sup>117</sup>Finkel, Social Policy, p. 116
<sup>118</sup>Guest, The Emergence of Social Security, pp. 74, 100.
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These efforts were followed during World War II by six documents prepared by the advisory committees of the Canadian parliament. One of these documents was the import report by Leonard Marsh, prepared in 1943, which is considered by many to be the foundation of Canada's social welfare system. Nevertheless, the social welfare measures that were debated and approved were implemented only gradually, in the years following the war. When Thomas J. Bata came to Canada in 1939, he was aware of the macrosocial measures that were instituted by the federal and provincial governments, and so he focused on the micro level, especially when he realized that many of the Canadian programmes were either not applicable (pensions) or useless (veteran's benefits, mother's allowances) for many of his employees. He therefore focused on housing problems and healthcare. Many Canadian companies also introduced similar welfare programmes in the Interwar period: sickness insurance; mortgage loans; and recreational programmes to foster worker loyalty. 120

The importance of the Bata social system, however, also lay in the sphere of immigration policy and welfare. The Canadian government had no integration programmes and merely provided newcomers with information about job opportunities, or introduced restrictive measures, as in 1931, when it admitted only Czechoslovak farmers with sufficient capital. <sup>121</sup> In 1939, Bata fought this legislation, with partial success, guaranteeing jobs to the newcomers and providing integration measures, such as English lessons. Similar to that of Batawa was the case of Belcamp in the US. The factory there was founded by Thomas's uncle, who also had big plans that, ultimately, were not implemented. Jan A. Bata's problems were not purely financial; the Allies blacklisted him for failing to condemn Adolf Hitler. He claimed he could not condemn him because it would threaten all the employees in Zlín, but the US administration refused to prolong his visa and he had to move to Brazil. <sup>122</sup>

In 1941, Jan A. Baťa established his headquarters in Brazil. After Munich, the company had started a production unit in a rented building in Sao Paulo, which was to serve as a springboard for the construction of the industrial city Batatuba. When Jan Antonín arrived, the factory was already operating, albeit in a hastily constructed shed. There were some refurbished houses and some better homes for Czechoslovak employees. The workers had to be transported every day from the nearby city of Piracaia. The city started to grow, but never reached the planned capacity of 10,000 inhabitants. The factory was not profitable until 1942, when Brazil entered the war. Even then, the resources were limited, and the number of workers rose to just above one thousand. 124

Thanks to plans dating from 1948, we know precisely how Batatuba was intended and what it looked like during World War II. Its social welfare system was more ambitious than those in North America, presumably because the city was situated in the middle of a rainforest. After the factory and warehouses, community buildings started to appear, first the houses, each for a single family, then residences for the management and for J.A. Baťa himself. Subsequently, to provide food the company built a marketplace, a canteen, and a butcher's shop.

<sup>&</sup>lt;sup>119</sup>James J. Rice and Michael J. Prince, Changing Politics of Canadian Social Policy (Toronto, 2013), pp. 58-66.

<sup>&</sup>lt;sup>120</sup>Finkel, Social Policy, pp. 107-108.

<sup>&</sup>lt;sup>121</sup>David Este, "Immigration and Social Welfare Policy", in John Herrick and Paul H. Stuart (eds), Encyclopaedia of Social Welfare History in North America (London, 2005), p. 188.

<sup>&</sup>lt;sup>122</sup>Baťa and Sinclair, Švec, pp. 112-114.

<sup>&</sup>lt;sup>123</sup>Diary of Rudolf Režný, unpublished manuscript, pp. 25, 38. TFRBL, MS Coll 00686, Box 4.

<sup>&</sup>lt;sup>124</sup>Ibid., pp. 60-61.

From the outset, education was crucial in Batatuba; as early as 1942, two schools, one mixed and one industrial, were set up for workers and their children. "The Industrial School taught classes at night, in mathematics, history, 'physical education', accounting, Portuguese, calculus, arithmetic, mechanics, 'shoe selling.' Also, a building for singles was erected in the middle of the residential area, whose aim was to receive young apprentices, and it seems to have also functioned as a hotel for war refugees." 125

The Bata company also provided community services. It published the newspaper Novidades de Batatuba and ran a community centre with a cinema. There, a band composed of students from the industrial school practised and organized dances. There was an emphasis on physical recreation, and the local park served as an ideal place to take time off. A football team and a basketball team were established. Nevertheless, the social welfare plans had been even more ambitious. The blueprints include buildings such as a social centre, a social institute, a church, and a hospital. According to documents from 1948, none of them was constructed. 126 Jan A. Baťa established other cities in Brazil during World War II, such as Vila CIMA or Mariápolis, but these remained secondary and in their incipient phases, never outgrowing Batatuba in terms of importance. 127

By the time Bat'a arrived in Brazil, the country and its social system were already going through a period of dynamic progress. Getúlio Vargas had come to power in 1930 and retained it for the next fifteen years. The new regime had emerged from the deep crisis of the so-called First Republic, whose oligarchic government had been unable to challenge the growing agricultural crisis, intensified by the Great Depression, and to respond to increasing pressure from the urban working and middle classes. <sup>128</sup>

Vargas's regime had placed the social agenda, together with industrialization, among its priorities, as both problems were intertwined in Brazil. He is therefore labelled by historians as the author of a social revolution in the country that, for the first time, allowed "people to enter into history". These efforts were coordinated by the new Ministério do Trabalho, Indústria e Comércio (Ministry of Labour, Industry and Commerce), established in 1930, and the Institutos de Aposentadorias e PensSes (pension and benefit institutes), introduced in 1934. The labour legislation was consolidated in 1943, but remained in the developmental phase until at least 1964. The pillars of Vargas's social system were the nationwide labour union structure, the social security system, labour regulations, and the imposition of a national minimum salary. These measures did not make up a universalist social welfare system, however, but were rather parts of a corporatist model that suited the state. Other areas, like education or health, underwent certain changes but did not occupy a central place in the agenda or were neglected. Is a corporation of the state of the agenda or were neglected.

<sup>&</sup>lt;sup>125</sup>Georgia Carolina Capistrano da Costa, "As cidades da Companhia Bata (1918-1940) e de Jan Antonin Bata (1940-1965). Relates entre a experiéncia internacional e a brasileira" (M.A., Universidade de Sáo Paulo, 2012), p. 107.

<sup>&</sup>lt;sup>126</sup>Ibid., p. 113.

<sup>&</sup>lt;sup>127</sup>Davi Costa da Silva, "The Brazilian Agrarian-industrial Towns of Jan Antonín Baťa (1941-1965): Transnational Crossings in Urban Planning" (M.A., Charles University, Prague; Eotvos Loránd University, Budapest, 2018), pp. 97-108.

<sup>&</sup>lt;sup>128</sup>Sonia Miriam Draibe, "The Brazilian Developmental Welfare State: Rise, Decline and Perspectives", in Manuel Riesco (ed.), Latin America: A New Developmental Welfare State Model in the Making? (New York, 2007), p. 254.

<sup>&</sup>lt;sup>129</sup>Ibid., p. 256.

<sup>&</sup>lt;sup>130</sup>Sonia Miriam Draibe, "An Overview of Social Development in Brazil", Cepal Review, 39 (1989), pp. 50-51.

<sup>&</sup>lt;sup>131</sup>Draibe, "The Brazilian Developmental Welfare State", pp. 255, 257.

It is also worth highlighting that these social policies served the purposes of the ruling elites by providing them with mass support. It also facilitated government control over the workers and the unions, which authors often label as "public trade unions". Overall, Vargas's social policy can be categorized as a corporatist meritocratic-individualistic model of social solidarity that imposed restrictions on democracy. Furthermore, the system was selective. It was focused on the largest urban centres and completely omitted peasants and rural workers. Similarly, it was oriented towards those professional categories that were politically and productively important. 133

Batatuba was established in the state of Sao Paulo, one of the most industrialized in Brazil. As in Batawa, here Jan A. Bata could rely on the macro-social measures introduced by the Vargas government. Especially after 1942, when the country entered the war, the importance of the company grew. Bata also took advantage of the pension system, which was instituted as a national scheme, but which was decentralized by the economic sector and regulated by a specific state agency. Nevertheless, the limitations he had to endure because of the lack of capital are clear. The decision to build a city almost on a greenfield site was too ambitious, and much of the company's funds ended up in the building of a basic town infrastructure. Like his nephew, Jan Bata also focused on the integration of Czechoslovak refugees as employees, Providing them with housing, education (Portuguese lessons), and leisure. Most of the locals commuted daily from the city of Piracaia and so did not benefit much from the town's infrastructure and local welfare. Jan A. Bata intended to improve Batatuba's welfare system by building a social institute or a hospital, but financial problems led him to focus on the more lucrative construction of further factories across Brazil.

#### Conclusion

Bata's extensive social welfare system in Zlín primarily drew upon its vision of an ideal industrial town. While the company strove to replicate its social system in other settlements worldwide, policies and practices ultimately followed diverging paths. Rather than clones, Bata company towns have developed more like grafts. The firm's ambitious plan to scatter the Zlín model over the globe was therefore never fully realized.

The emergence and development of Bata's social welfare system can be viewed in the context of how multinationals engage in globalization through institutional transfers, and under conditions in which these transfers deviate from the original plans. In the Bata case, three main dynamics caused divergence between its settlements around the world. First, the company had to make pragmatic adjustments to its original model in order to fit into the local environment. This happened especially in non-European locations, such as Batanagar, where colonialist relations translated into segregated urban planning and housing. Second, the changing legal, economic, and social conditions induced the company to implement medium-term adaptations to its local infrastructures and policies. This dynamic has been observed in all continents.

<sup>&</sup>lt;sup>132</sup>Eduardo José Grin, "Social Welfare in Brazil: Three Historical Periods and Differences from the European Social Democratic Model", Cadernos Gestao Pública e Cidadania, 18:63 (2013), pp. 189-191.

<sup>&</sup>lt;sup>133</sup>Draibe, "The Brazilian Developmental Welfare", p. 256.

<sup>&</sup>lt;sup>134</sup>Ibid., pp. 255-256.

<sup>&</sup>lt;sup>135</sup>During World War II, the Brazilian government offered to take in refugees but did not provide them with relief. Their integration became a private enterprise, as we can observe from the example of Batatuba.

The trajectory of the French settlement is a good example: Bata renounced an ambitious expansion plan for its town when faced with an anti-Bata law; later, it reduced the scope of its welfare provision as the national social protection system expanded to include new prerogatives. Third, divergence between settlements could have resulted from the evolution or erosion of the model itself. Bata's efforts to develop an extensive welfare system became diminished between the time of the foundation of the European settlements in the early 1930s and the building of company towns in other continents within the uncertain context of World War II. The lower number of amenities and services in the second wave of settlements clearly illustrates this shift.

These results contradict any linear conceptions of an institutional transfer of business policies and practices from the country of origin to several different locations abroad. Our research shows instead that Bata welfare policies and practices were shaped by transnational activities, from the design of the original model to its transfer to other locations. In this process, the socioeconomic and legal framework of the nascent welfare states and the local dynamics of social relations played a major role in the differentiation of the multinational's social welfare practices. In this process, the company kept a degree of agency that allowed for a re-evaluation of the original plans and, in many cases, an adjustment of its welfare commitments. Bata became increasingly disengaged in this area after the 1950s, in a context marked by the continued rise of the welfare state, the eroding legitimacy of industrial paternalism, the nationalization of Bata's assets in socialist countries, the decolonization process, and, especially after the 1970s, the global shift of the economy to a more financial capitalist approach. The post-war decades therefore saw the decline of one of Bata's most - if not the most singular dimensions: its social welfare system. Paradoxically, in terms of business strategies, Bata's cross-border expansion between the 1930s and the 1950s foreshadowed many business strategies of modern multinational companies from the 1970s onwards (the establishment of production facilities on a global level; a constant search for resources, labour, and new markets; introduction of technological innovations into the production process). In this respect, we raise the more global question of how these interconnected dynamics in the field of multinational companies actually relate to the recent history of nation states, and, in particular, their increasing isomorphism.

Among the many avenues for future research, we stress the issue of labour relations and conflicts (mainly through the collection of primary data on events in the African Bata towns). Because of our primary focus on welfare policies and practices, an analysis of workers' experiences of their living and working conditions in Bata company towns was beyond the scope of this paper. A more meticulous sociohistorical analysis of the social control exerted by the company, the forms of resistance or conflict that workers engaged in, and the role and depth of unions in this process, are crucial to providing a full account of Bata's transnational operation.