GHIT Fund ANNUAL REPORT 2016



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LEAPS AND BOUNDS Letter from Chair and CEO

The 2016 fiscal year advanced GHIT's pipeline by leaps and bounds. The past 12 months were also marked by extraordinary commitments to global health, reminding us that global will is stronger than ever. The Government of Japan pledged \$1.1 billion at the G7 Ise-Shima Summit in May to key global health mechanisms, including \$130 million to the GHIT Fund and United Nations Development Programme (UNDP) .This pledge serves as a bold demonstration of Japan's unwavering support for research and development (R&D) for neglected diseases around the world. This commitment builds on a legacy of global health landmarks at previous G7/G8 summits held in Japan. GHIT also welcomed ten new funding partnerships with major global pharmaceutical and biotechnology companies collaborations that expand our investment capacity significantly.

Additionally, the sixth Tokyo International Conference on African Development (TICAD) took place in Africa for the first time, underscoring Japan's faith in Africa's future and emphasizing the inextricable links between health and economic vitality.



Clockwise from upper left: Yoshihiko Hatanaka (Representative Director, President and CEO, Astellas Pharma Inc.), Tatsuro Kosaka (President and COO, Chugai Pharmaceutical Co., Ltd.), Takuko Sawada (Director and Senior Executive Officer, Shionogi & Co., Ltd.), Koichi Aiboshi (Director-General for Global Issues, Ministry of Foreign Affairs, Government of Japan), Trevor Mundel (President, Global Health Division, Bill & Melinda Gates Foundation), Hinoshita Eiji (Director, Global Health Policy Division, International Cooperation Bureau, Ministry of Foreign Affairs, Government of Japan), Hikaru Ishiguro (Board Member, Health and Global Policy Institute), Hiroyuki Yamaya (Director, Office of International Cooperation, Ministry of Health, Labour and Welfare, Government of Japan), Ko-Yung Tung (Senior Counselor, Morrison & Foerster), Kim C. Bush (Director, Life Sciences Partnerships, Bill & Melinda Gates Foundation), Ann M. Veneman (Former Executive Director, UNICEF; Former Secretary, United States Department of Agriculture), Peter Piot (Director and Professor of Global Health, London School of Hygiene and Tropical Medicine), BT Slingsby (CEO, GHIT Fund), Kiyoshi Kurokawa (Representative Director, President and CEO, Takeda Pharmaceutical Company Limited), Haruo Naito (Representative Corporate Officer and CEO, Eisai Co., Ltd.), George Nakayama (Representative Director, President and CEO, Daiichi Sankyo Company, Limited), (Affiliation and title for all are as of June 7, 2016). *Not pictured*: Mahima Datla (Managing Director, Biological E. Limited) and Richard Seabrook (Head, Business Development, Wellcome Trust).

The global context for these commitments is marked by stark reminders of the urgency of global health R&D, in the wake of the Ebola and Zika epidemics. The lack of tools and delivery challenges experienced during these epidemics remind us of the scientific and access frontiers we have yet to cross.

Indeed, access remains a paramount priority for GHIT. Our focus on ensuring effective, affordable delivery of the innovations that will soon emerge from our pipeline has only grown since our establishment. As GHIT's fifth anniversary approaches in 2017, our motivation to accelerate global health R&D is stronger than ever. We extend our deepest gratitude to the development partners, funders, and sponsors whose creativity, courage, and passion fuel our own.

Kiyoshi Kunskama DT

Kiyoshi Kurokawa, MD Board Chair

BT Slingsby, MD, PhD, MPH Chief Executive Officer

THE **A**S

DVANCING PORTFOLIO →P.07

We advance the global health R&D portfolio by investing in innovations that leverage Japan's unparalleled resources and know-how, that can be brought to market in the relative near term, and that will have a significant impact on the global disease burden. We use private sector standards for our portfolio management.

A CCELERATING PARTNERSHIPS

 \rightarrow P.11

GHIT banks on a vibrant ecosystem of cross-sector, cross-border collaboration. Fostering that ecosystem is tremendously important to us. We are proud of the sectoral diversity of our development partnerships, which involve many research institutes, private companies, non-profit organizations, and academic institutions, all helping one another to achieve their respective project goals.

A CCESS PRIORITIZED →P.13

Today, over two billion people lack access to essential medicines. In the poorest parts of Africa and Asia, which bear the brunt of the global infectious disease burden, this figure rises to half of the population. For GHIT, and all its partners, access is inextricably linked to the R&D process.

ADVANCING PORTFOLIO





The US dollar amounts represent conversions from Japanese yen, solely for the reader's convenience, at JPY 100 = USD 1.



ADVANCING PORTFOLIO A SOLID INNOVATION PIPELINE

Over the past four years, GHIT has invested US\$100 million in 61 global product development partnerships that leverage Japanese innovation and capacities in pharmaceuticals. Our novel product development collaborations have engaged 39 Japanese organizations and 49 non-Japanese organizations since our launch in 2013.

DRUG DEVELOPMENT

To date, nine Japanese organizations have partnered with Medicines for Malaria Venture (MMV), five with Drugs for Neglected Diseases *initiative* (DND*i*), and nine with the TB Alliance—all to screen tens of thousands of novel drug candidates through our Screening Platform.

Eight of our 23 novel screening candidates advanced into the next stage of development; namely, our Hit-to-Lead Platform (HTLP). We have invested in 9 projects in HTLP and so far we have seen one project that has successfully advanced to the lead optimization stage. This project is a partnership between Daiichi Sankyo and MMV, which began its work under the auspices of our Screening Platform in 2013 and has produced a malaria drug candidate that is currently in the lead optimization stage.

GHIT has invested in six clinical trials to date for drugs for malaria, tuberculosis (TB), Chagas disease, and schistosomiasis. Our pipeline features multiple drug candidates with various mechanisms of action and pharmacokinetics to treat malaria. A partnership between Takeda and MMV recently completed a Phase IIa trial in Peru, which successfully established Proof of Concept (POC) for its antimalarial drug candidate DSM265. SJ733 (developed by Eisai, the University of Kentucky, and MMV) is another antimalarial drug candidate in clinical development and is expected to enter a Phase IIa clinical trial in 2017.

We also continue to see progress in clinical trials for Neglected Tropical Diseases (NTDs). For instance, Eisai and DNDi began a Phase IIa clinical trial in Bolivia in 2016 for combination therapy E1224 (Ravuconazole) and BZL (Benznidazole) for Chagas disease. Additionally, our pipeline's most advanced project, a pediatric formulation of the gold-standard drug praziquantel for schistosomiasis, developed by the Pediatric Praziquantel Consortium, will soon enter a Phase III trial.

VACCINE DEVELOPMENT Our pipeline features seven active vaccine development projects, with strong representative candidates in malaria, TB, and NTDs. Osaka University, European Vaccine Initiative, and the National Center for Research and Training for Malaria in Burkina Faso have successfully completed a first-in-human trial (Phase Ib) in Burkina Faso for a blood stage malaria vaccine candidate (BK-SE36) with aluminium hydroxide gel as a vaccine adjuvant. These partners will conduct a separate Phase Ib trial for BK-SE36 using a different formulation of the antigen with the K3 CpG adjuvant (BK-SE36/CpG) to assess potential safety issues and the immune response against BK-SE36.

Furthermore, two development partnerships (one between Ehime University and PATH MVI and the other between Cellfree Sciences and the University of Florida) are progressing to optimize lead antigens for a transmission-blocking malaria vaccine that will slow the development of resistance and thus extend the effectiveness of current interventions.

Tokyo Dental and Medical University, Muhimbili University of Health and Allied Sciences, and Geisel School of Medicine at Dartmouth are leading development for our most advanced vaccine candidate DAR-901 (a TB vaccine for adolescents), with a Phase IIb trial under way in Tanzania. Unlike most TB vaccine trials that test whether a vaccine prevents full-blown TB disease, this trial will test whether DAR-901 works earlier, preventing the initial TB infection.



Proofs of Concept Achieved As of March 31, 2017

We have also funded innovative vaccine development projects for NTDs, such as dengue and leishmaniasis.

DIAGNOSTIC DEVELOPMENT

Our pipeline features three rapid, point-of-care diagnostics: two for malaria, and one for TB. Two projects, led by Panasonic and Fujifilm, respectively, have successfully completed the product design phase, and have already began analyzing samples from such high-burden countries as Georgia, Kenya, and Vietnam.

STRINGENT PROJECT MANAGEMENT



GHIT's investment approach is strict to ensure that its investment dollars realize their full potential and accelerate the pace of innovation.

Because there is no time to lose, we selectively invest in product development over pure research. Our multi-tiered selection process emphasizes ensures quality over quantity of candidates and detailed Stage-Gate monitoring by our management team and domain experts offers support to projects as they evolve. We accept only definitive development milestones, and promptly retire research that does not bear fruit. Importantly, while we apply a standard private-sector orientation to the management of our funds, the return on investment we seek is human health, not financial profit. This approach, coupled with the tremendous efforts of our development partners around the world, has helped us built a vibrant and solid portfolio of potential health interventions to fight against neglected diseases.

CO-FUNDING STRATEGY



GHIT requires a co-funding strategy for any candidate product that has demonstrated Proof of Concept (Phase II), in order to amplify the

impact of our investment with contributions from other funders. This ensures that our products are a part of the global product development portfolio.

GHIT is a really important innovation in and of itself. It is a great example of a public-private partnership that was created to foster R&D.

> Mark Dybul, MD Former Executive Director The Global Fund to Fight AIDS, Tuberculosis and Malaria

ACCELERATING PARTNERSHIPS

A DYNAMIC ECOSYSTEM OF COLLABORATION



Product Development Partners

RIKEN Center for Sustainable Resource Science, Structural Genomics Consortium, University of Melbourne, McGill University, Medicines for Malaria Venture (MMV), and Drugs for Neglected Diseases *initiative* (DND*i*)

Intervention Anti-Parasitic Drug



Novel drugs and mechanisms of action are urgently needed for malaria, Chagas disease, leishmaniasis, and cryptosporidiosis, which cause death and sickness throughout the developing world. There is a lack of effective drugs to treat these diseases, and resistance to existing drugs is emerging. This unique partnership aims to identify at least one potent bromodomain inhibitor that kills each of these four parasites, focusing on an entirely novel class of parasite proteins as drug targets. The project integrates partners' expertise in high-throughput screening, parasite biology, structural biology, protein chemistry, and molecular genetics. Partners will also use recent advances in CRISPR Cas9 targeted mutagenesis to modify malaria parasites in response to structural binding and growth inhibition data.



Product Development Partners Daiichi Sankyo Company, Limited MMV

Intervention Malaria Drug



A partnership between Daiichi Sankyo and MMV is working to develop a medicine to prevent malaria infection, block transmission, combat drug resistance and, ideally, prevent relapses often suffered by people who have two different types of malaria. Launched in June 2013, the partnership screened 50,000 compounds designed by Daiichi Sankyo, identifying several "hit" series that inhibit the malaria parasite. The partnership then tested these compounds in 2015 for their drug-like qualities, producing two lead compounds, which they began pursuing in 2016. This partnership is the first of GHIT's investments to progress across three of our research platforms, starting from the Screening Platform and progressing to the Product Development Platform.





Japanese Organizations **49** Non-Japanese Organizations



(Since 2013)



Product Development Partners Eisai Co., Ltd. Broad Institute

Intervention Malaria Drug



Among the five malaria species that can infect humans, *Plasmodium falciparum* is responsible for the most severe form of human malaria, and it is becoming resistant to conventionally used antimalarial drugs. In 2014, GHIT facilitated a partnership between the Broad Institute and Eisai & Co. Ltd. to optimize a series of novel lead compounds with the goal of developing a drug with properties that include rapid parasite clearance, activity against drug-resistant strains, and prophylactic transmission-blocking activity. The study's autumn 2016 publication in *Nature** created an open, data-rich resource for the malaria research community, showcasing the utility of a layered, chemical screen approach to drug discovery for infectious diseases.

*Kato, Nobutaka, et al. "Diversity-oriented synthesis yields novel multistage antimalarial inhibitors," *Nature* 538, 344–349 (20 October 2016)



Product Development Partners Fujifilm Corporation Foundation for Innovative New Diagnostics (FIND)

Intervention TB Diagnostic

l'arget Resear Platform

Product Development Platform

Currently, no simple, rapid, and affordable point-of-care TB test with sufficient performance is available on the market. In a priority-setting exercise involving global stakeholders including national TB programs, a non-sputum-based biomarker test was rated highest by all stakeholder groups. In response, Fujifilm and FIND are working to develop a convenient, rapid, low-cost TB diagnosis test with high sensitivity and specificity in HIV-positive patients. This high-risk represents a major step in systematic screening among high-risk groups and would significantly decrease morbidity and mortality. Fujifilm is responsible for developing, optimizing, and manufacturing the assay prototype, as well as the provision of sufficient numbers of tests for independent evaluation. FIND is responsible for project management, monitoring, and progress reporting.

ACCESS PRIORITIZED

MEDICINE IS INVALUABLE WITH ACCESS, VALUELESS WITHOUT IT

A third of the world's population lacks access to essential medicines. Complex obstacles, including the price of medicines, the limited capacity of public health systems, a lack of political commitment to health improvement, international trade and patent disputes, and unsustainable and unreliable financing are all barriers that complicate access to necessary medicines. Drugs, vaccines, and diagnostics are the foundation of nearly every public health program aimed at reducing morbidity and mortality in the developing world. For GHIT, investing in R&D also means ongoing and strategic consideration of access and delivery.

DEFINE

Access is one of GHIT's four founding principles and a core part of all of our work. From the very early stages of investing in a potential product, we assess its "accessibility", which is considered by our External Reviewers and Selection Committee during the proposal stage.

Before we invest, we ensure that projects adhere to expert-approved Target Product Profiles (TPPs), aligning the needs of end-users—many of whom subsist on less than \$1 per day—with the direction taken by the product development partners to meet them. TPPs identify desired product attributes and clarify how proposed products will be an improvement or preferred alternative to the tools currently used or in the development pipeline.

DEDICATE

Our goals are to develop products that will be affordable and appropriate for, as well as accessible to, the populations who need them. Toward those ends, GHIT's firm access



policy mandates that product development partners set prices for products on the basis of a no gain, no loss policy that can improve access to the product for patients.

The ultimate accessibility of each product in our pipeline is revisited regularly through our internal Biannual Portfolio Review and discussed substantively by the Portfolio and Launch Strategy Committee of the Board.

We work with experts in access and delivery to provide critical R&D project management oversight, as well as in-depth guidance for partnerships that have products in late-stage development, as they prepare launch and rapid market introduction strategies. We proactively integrate input from experts with critical scientific expertise and experience in commercialization; chemistry, manufacturing, and controls; and product access strategies.

As we actively work with investees to ensure that access and affordability are built into the R&D process, we also work with other partners on health systems strengthening in the very regions where GHIT-funded innovations are needed the most.



Very importantly, GHIT ensures that when products are developed, they are very quickly made accessible for people living in low-middle income countries, as access plans, like registration, pricing, and IP arrangements, are pre-discussed with their partners.

> Jayasree K. Iyer, PhD Executive Director Access to Medicine Foundation

DELIVER

GHIT serves as the cornerstone for the Government of Japan's strategy of linking the value chain of innovation, access, and delivery of health technologies. Specifically, we work closely with UNDP's Access & Delivery Partnership, which helps low- and middle-income countries address bottlenecks within their health systems so that GHIT-funded innovations can reach more people, faster.

Key foci for this partnership include working with local governments to improve drug compliance, safety monitoring, supply chain management, and mass treatment administration, so that when new drugs and vaccines become available, they can be effectively introduced and scaled-up.

In an effort to further strengthen the bonds between R&D, access, delivery, and health system strengthening, GHIT will be strengthening its collaborations with global health entities, such as Japan's Pharmaceutical and Medical Devices Agency (PMDA), Japan Agency for Medical Research and Development (AMED), and Japan International Cooperation Agency (JICA), as well as the Global Fund to Fight AIDS, Tuberculosis, and Malaria, Gavi, WHO, UNICEF, and others.



ACCESS ON THE GROUND





GHIT's Board of Directors and members of the GHIT's Council organizations convened in the dynamic life science hub of Hyderabad, India, in October, where they participated in site visits to local research institutions and clinics. They engaged with and learned from local residents and clinicians, as well as India's prominent health leaders from industry, research, and policy.

GHIT Board Vice Chair Prof. Peter Piot interviewed K. Srinath Reddy, President of the Public Health Foundation of India and renowned global health leader, on global health R&D progress and partnerships from the Indian perspective. This conversation took place during an evening reception with leaders from India's life sciences and global health community.

I would redefine the acronym for public-private partnerships (PPP) as 'partnerships for public purpose.' ... I believe that PPPs are absolutely essential. Unless the genius and efficiency of the private sector enterprise is coupled with the governmental values and wisdom in setting societal priorities, we are not going to see the right products developed or delivered.

> K. Srinath Reddy, MD, DM President Public Health Foundation of India

FINANCES

***For Translation Purposes Only**

Independent Auditor's Report

To the Board of Directors, Global Health Innovative Technology Fund:

Audit of the Financial Statement

«Audi of the Frankeal Matements»
(We have audied the accompanying financial statements, which comprise the balance does the statement of the Network of the Statement of the Statement

Associations and runce meets moniporate roomaanons in rapin, unce Auce 2.3. Directors' Responsibility for the Financial Statements and He Related Supplementary Schedules Directors need to ensure that the financial statements and related supplementary schedules were prepared and fairly presented in accordance with accounting principles generally accepted in Japan. Among others, directors are responsible for designing and operating such internal control as directors determine is necessary to enable the preparation and fair presentation of the financial statements and the related supplementary schedules that are from material missiatement, whether due to frand error.

screenes una ne nee non materia missanemen, wrenter uie to nano o error. Autoris Regionalitity: Our responsibility is to express an opinion on these financial statements and the related supplementary schedules hased on our andit. We conducted our andit in accordance with anditing standards generally about whether the financial statements and the related supplementary schedules are free from material misstatement.

mistatement. As audi involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements and the related supplementary schedules. The procedures selected depend on the additor's judgment, including the assessment of the risks of material mistatement of the financial statements and the related supplementary schedules, whether due to fination or granization's internal control, but in making these risk assessments of the risks of material mistatements in other to design addit processing the financial statements in other to the ofignarization's internal control, but in making these risk assessments, the auditor considers internal controls relevant to the Organization's internal control, but in making these risk assessments, the auditor considers internal controls relevant to the Organization's internal control, proparation and fina presentation on the financial statements in order to design audit procedures that are policies used and the reasonableness of accounting estimates made by directors, as well as evaluating the overall presentation of the financial statements and the related supplementary schedules. dit opir

Opinior

In our opinion, the financial statements and the related supplementary schedules referred to above present fairly, in all material respects, the financial position and results of operations of the Organization applicable to the fifth first, aver ended March 31, 2017, its conformity with accounting principles generally accepted in Japan for Public Interest Incorporated Associations (similar to a 501(c)(3) in the United States).

<Opinion on the List of Assets and Liabilities>

Separation via the two exampling is of assets and labilities for the fifth fixed year of the Public Interest We have added the accompanying list of assets and labilities for the fifth fixed year of the Public Interest and a necordance with the rules and regulations concerning the Art on the Authorization, etc. of Public Interest Incorporated Associations and Public Interest Incorporated Foundations in Japan, under Article 23. Directors' Responsibility for the List of Assets and Liabilities

Directors need to ensure that the list of assets and liabilities was prepared and fairly presented in accordance with accounting principles generally accepted in Japan and also in conformity with the public-interest certification documents.

For Translation Purposes Only

Auditor's Responsibility of the second secon

Option In our option, the list of assets and liabilities referred to above present fairly, in all material respects, in accordance with auditing standards generally accepted in Japan and also in conformity with the public-interest certification documents.

Conflicts of Int We have no interest in the Organization which should be disclosed in compliance with the Certified Public Accountants Act.

End-of-Document

Ernst & Young ShinNihon LLC May 2, 2017

独立監査人の監査報告書

平成29年5月2日

会議社団法人 グロー ヘルス技術振興基金

新日本有能責任監査法人



<財務選条整書> 当数量度入は、会社批議法人及び会話提供法人の原意等に関する法律等を3条の規定に 高づきた会社批議人グローバルベルルス批測職務条件可求まを料4月1日から可成を9年3月 31日までの意思加め資源対照用及び残談計算券(公益原道等ガイドライン1-5(3)の近めに よる「原原規定機能主要」をいう」までにその対策利用書をびに対核課用に対する活出に ついて変なし、発生で、工業総理機能計算者が決計(以下、これらの数面の対象書類を「対核 請去等」という。)について数量を行った。

財務建決等に対する理事者の責任 理事者の責任は、我が認において一般に公正反告と認められる公園決人会計の基準に準拠 して財務連載券等件的は、道正に進水することにある。これには、不正义は推進による重要な 違偽集の広場合とととが含まれる。 優集以互場合でとことが含まれる。

歓迎人の責任

転れの前に 高整度法人の責任は、回覧変法人が実施した整要に基づいて、独立の立場から評判講書等に 対する要定を表明することにある、国産協会人は、我が回において一転ご公正書をと認め入れる 整立の事に実施して電金を行った、整立の事件に、営業法人と利用語書学に重要しな情 表示がないなどうかについて合理的な保証を得るために、監査計画を実定し、これに基づき

表示がないなどうかについて登場的な最近を得るために、整査計画を発定し、これに基づき 数量を取得ることを求めている。 数面においては、詳細算等のの構成で開発について整定証拠を入まするための下純に実施 される、数量学校開設、日本室法への特徴により、不定には満足となり構成書をの意味を含む他 おから、数量学校開い、日本室法への特徴により、不定には満足となり得知の可能に実施して、 状況になりて意味を発明するためのものではないは、の意味良に入れて、ジェクド級の可能に実施して、 状況になりた適切で数量を持ちたなかられた、解情濃度等の作用と基面でありに可能量の の能能制体検的中でる。また、数量には、用業多準等の作用としたなどが表述ができ、確認の数量であるためのでの の能能制体検知道としての計測量表示の表示を検討することが なまれる。

聖妻夏夏 当監査臣人は、上記の新聞連長等が、乱が国において一般に公司委任と認められる合意協人 会計の成果に等換して、当該対理副素等に体る原則の始重点(可能量(認味財産素価)の状況を 中べての重要な点に知って適当に良々しているちのと認める。

<肥着目前に対する意见> 国家原因人は、会登社団人気び会話時営法人の部と等に関する決準第23条の税犯に基づき、 会設社団人グローバルールス技術部構築者か写成29年3月31日発売の第5番の地名自動 (当量登封進長科目)、「金額」及び(使用目的等)の欄に戻る、以下別に、)について監査を 行った。

財産目毎に対する理事者の責任 理事者の責任は、財産目時を、批写語において一般に公正最当と認められる企績法人会許の 基準に準備するとともに、公益認定関係書類と整合して作成することにある。

監査人の責任 当監査法人の責任は、封定目前が、我が認において一般に公正並当と認められる会議法人会計 の基準に準拠しており、公益認定関係書簡と整合して作成されているかについて意見を実明 することにある。

対応目録に対する監査意見

対面に毎日に対する変更更見 当整変換入は、上記の封度目鏡が、我が認において一般に公正会らと認められる公証法人会計 の基準に準結しており、公益算は関係書類と整合して作成されているものと認める。

利濃関係 会員社団法人グローバルヘルス技術振興基金と当監査法人又は業務執行社員との間には、 会議会計主法の規定により記載すべき利濃関係はない。 EL F

2016 Financial Summary (Audited)

ASSETS, LIABILITIES, AND NET ASSETS

ASSETS	Millions of Yen	Millions of U.S. Dollars
Cash and Cash Equivalents Fixed Assets	¥367.1 2,262.2	\$3.3 20.2
TOTAL ASSETS	¥2,629.3	\$23.5

FUNDS RECEIVED	Millions of Yen	Millions of U.S. Dollars
Governments, NGOs, Multilateral Organizations	¥1,804.8	\$16.1
Foundations	921.7	8.2
Corporations	841.2	7.5

TOTAL FUNDS RECEIVED

¥3,567.7 \$31.8

LIABILITIES AND NET ASSETS		Millions of U.S. Dollars
Total Liabilities Net Assets	¥455.9 2,173.4	\$4.1 19.4
TOTAL LIABILITIES AND NET ASSETS	¥2,629.3	\$23.5



FUNDS RECEIVED



23.6% Corporations

NET ASSETS VARIATION STATEMENT

ALLOCATED REVENUE	Millions of Yen	Millions o U.S. Dollar
Governments, NGOs, Multilateral Organizations	¥1,804.8	\$16.1
Foundations	1,132.1	10.1
Corporations	391.9	3.5
TOTAL ALLOCATED REVENUE	¥3,328.8	\$29.7
CARRY-OVER FROM PRIOR YEAR	¥0	\$0
EXPENSES	Millions of Yen	Millions of U.S. Dollars
Program Services	¥3,309.5	\$29.5
Support Services	158.6	1.4
TOTAL EXPENSES	¥3,468.1	\$30.9

The US dollar amounts in this section represent conversions from Japanese yen, solely for the reader's convenience, at JPY 112.19 = USD 1, the approximate exchange rate on March 31, 2017.

This financial summary is an excerpt from the GHIT Fund's audited financial statements, which are audited by Ernst & Young ShinNihon LLC. The GHIT Fund is a Pubic Interest Incorporated Association and is registered in Japan.

LEADERSHIP

Our governance structure is designed to structurally transcend potential conflicts of interest that can arise when a company may be both a benefactor and a beneficiary of the Fund. The reason for this is simple: national institutes and universities are critical research partners, but we need companies to champion the

development and delivery of products to patients. Companies commit non-dilutive capital to the GHIT Fund but then relinquish all decision making for investments and portfolio management to a Board and Management Team that excludes private-sector representation.

COUNCIL

[Roles and Function] Appoint and dismiss members of the Council and Board/ Amend Articles of Incorporation/ Determine Board terms/ Serve as advocates for the Fund/ Approve financial statements



Koichi Aiboshi Director-General for Global Issues Ministry of Foreign Affairs



Stephen Caddick, PhD Director, Innovations Division Wellcome Trust



Naoko Yamamoto, MD, MPH, PhD Assistant Minister for Global Health Minister's Secretariat Ministry of Health, Labour and Welfare



Astellas Pharma Inc.





Chugai Pharmaceutical Co., Ltd. Osamu Nagayama Representative Director Chairman and CEO



Daiichi Sankyo Company, Limited George Nakayama Representative Director President and CEO



Eisai Co., Ltd. Haruo Naito Representative Corporate Officer and CEO

Shionogi & Co., Ltd. Isao Teshirogi, PhD President and CEO



Takeda Pharmaceutical **Company Limited** Christophe Weber Representative Director President and CEO

BOARD OF DIRECTORS

[Roles and Function] Approve midterm strategies/ Approve annual plans and budget/ Appoint and dismiss Selection Committee members/ Approve selection criteria and priorities for the Selection Committee/ Approve investment recommendations from the Selection Committee



Representative Director and Chair Kivoshi Kurokawa, MD Adjunct Professor National Graduate Institute for

Policy Studies & Chairman Health and Global Policy Institute



Member Mahima Datla Managing Director Biological E. Limited



Member Hiroyuki Yamaya Director, Office of International Cooperation, Ministry of Health Labour and Welfare



Ex-Officio Observer Kim C. Bush Senior Advisor, Life Sciences Partnerships Bill & Melinda Gates Foundation



Vice Chair Peter Piot, MD, PhD Director and Professor of Global Health London School of Hygiene and Tropical Medicine Former Executive Director, UNAIDS



Member Eiji Hinoshita, MD, PhD Director, Global Health Policy Division International Cooperation Bureau Ministry of Foreign Affairs



Supervisory Board Member Hikaru Ishiguro, LLM Board Member Health and Global Policy Institute

Wellcome Trust



Ex-Officio Observer Richard Seabrook, PhD, MBA Head, Business Development, Innovations



Executive Director BT Slingsby, MD, PhD, MPH CEO Global Health Innovative Technology Fund



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Supervisory Board Member Ko-Yung Tung, JD Senior Counselor, Morrison & Foerster Former Senior Vice President and General Counsel of the World Bank

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[Roles and Function] Review and evaluate investment proposals and progress reports from development partners/ Recommend provision of investments to the Board based on their evaluations/ Ensure independence, accountability, and transparency of investment recommendations



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Professor Emeritus, The University of Tokyo Professor and Dean, Nagasaki University School of Tropical Medicine and Global Health



Member Ken Duncan, PhD Deputy Director Discovery & Translational





Member Yasuko Mori, MD, PhD Professor, Division of Clinical Virology Center for Infectious Diseases

Center for Infectious Diseases Kobe University Graduate School of Medicine



Member Ralf Clemens, MD, PhD Independent Vaccine Expert



Kouji Hattori, PhD Project Professor, Nagoya City University Visiting Lecturer, United Centers for Advanced Research and Translational Medicine Tohoku University Graduate School of Medicine



Member

Research and Translational Medicine Tohoku University Graduate School of Medicin Member Dennis Schmatz, PhD

Former Head, Infectious Diseases Research Merck Research Labs, USA Former Head, Research, MSD-Japan



Member Ann Mills-Duggan, PhD Head Seeding Drug Discovery Fi

Head, Seeding Drug Discovery Fund Business Development, Innovations Wellcome Trust



Member Gerd Michel, PhD Chief Scientific Officer Vela Diagnostics

Member



Aya Yajima, MSc, PhD Technical Officer, Malaria, other Vectorborne and Parasitic Diseases Unit, Division of Communicable Diseases, World Health

Organization Western Pacific Regional Office

ADVISORY PANEL

[Roles and Function] Provide strategic advice to the Fund's Board Chair, CEO, and Management Team



Member Awa Marie Coll Seck, MD, PhD Minister of Health, Republic of Senegal Former Executive Director Roll Back Malaria Partnership



Member Michael R. Reich, PhD Taro Takemi Professor International Health Policy Harvard School of Public Health



Member Peter Singer, MD, MPH, FRCPC CEO Grand Challenges Canada



Member Harvey V. Fineberg, MD, PhD President, Gordon and Betty Moore Foundation Former President Institute of Medicine of the National Academies

Member Kumi Sato President and CEO Cosmo Public Relations Corporation



Member Dai Hozumi, MD, MSM, MPH

Senior Director, Health Technologies Pharmaceutical and Health Technologies Group Management Sciences for Health



Member Lorenzo Savioli, MD, DTM&H, MSc Former Director, Department of Neglected Tropical Diseases, WHO

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