

U NOVARTIS

Third Party Code Version 1.0

October 2018

NBS Procurement

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Introduction

"High Performance with Integrity" is a Novartis strategic imperative.

Novartis promotes the societal and environmental values of the United Nations Global Compact to its Third Parties and uses its influence where possible to encourage their adoption. The Novartis Third Party Code (the "Third Party Code") is based on the United Nations Global Compact, the United Nations Guiding Principles on Business and Human Rights, and other international standards or accepted good practices. The Third Party Code is aligned with the Novartis Code of Conduct.

Novartis requires its Third Parties to comply with the standards defined in the Third Party Code. Furthermore, our Third Parties are expected to adopt with their own suppliers, standards that broadly cover the same principles as contained in our Third Party Code.

Novartis is committed to being a leader in good corporate responsibility and this commitment is embodied in the Third Party Code. The Novartis Third Party Risk Management program has been created to extend the Novartis commitment to corporate responsibility to Third Parties.

Novartis is a member of the Pharmaceutical Supply Chain Initiative (PSCI). The Supplier Code is consistent with the Pharmaceutical Industry Principles for Responsible Supply Chain Management (the "Principles") for ethics, labor rights, health and safety, environment and related management systems.

- · Novartis supplier programs are consistent with the Principles.
- Novartis believes that society and business are best served by responsible business behaviors and practices. Fundamental to this belief is that business should not only operate in compliance with applicable laws, rules and regulations, but that our behaviors address underlying societal concerns.
- Novartis is aware that differences in cultures and laws create challenges to applying these Principles globally.
- Novartis believes the Principles are best implemented through a continual improvement approach that advances Third Party performance over time.

The Third Party Code does not replace local law. Novartis expects Third Parties to operate in compliance with applicable laws, rules and regulations in addition to the standards contained herein.

The Third Party acknowledges that their engagement is never used by Novartis to create an incentive or reward for prescribing Novartis products or to secure any improper business advantage for Novartis.

Links referenced on this page and a glossary of terms used can be found at the end of this document.

Monitoring against our standards

Adherence to the standards contained in this Third Party Code is one of the criteria used in the Novartis Third Party selection and evaluation process.

Novartis expects Third Parties to adhere to applicable legal standards and any higher standards contained herein. Under some circumstances, where the Third Parties have shown and continue to show a material commitment to improvement, Novartis is willing to work with them to bring about improvements through engagement and collaboration. This may include audits, development and progress monitoring of corrective action plans, referring Third Parties to external experts, and other reasonable improvement plans.

Ethical standards

1 Labor Rights

Third Parties shall be committed to uphold the human rights of workers and to treat them with dignity and respect. The labor elements include:

1.1 Freely Chosen Employment

STANDARD Third Parties shall not use forced labor, including, bonded, indentured or involuntary prison labor or engage in any form of slavery or human trafficking.

REQUIREMENTS Forced Labor - Management Systems: A nominated manager with responsibility for HR at each site follows policies and procedures to ensure that all onsite workers have freely chosen to be there and are fully paid for the work they do.

Prison Labor: The use of any prison labor is voluntary and clearly communicated to Novartis, and where used, all applicable local laws or international guidance is followed.

Notice Periods: Workers are free to leave their jobs after reasonable notice and are paid on time and in full for the work they have done prior to leaving.

Retention of Identity Papers/Passports: Workers are not required to hand over their identity papers to secure employment unless required to do so by local law. If this is the case, workers have access to their papers at all times.

Freedom of movement: Workers are able to freely come and go from the site or onsite accommodation at all times and are not controlled by security guards (e.g. monitored during breaks, followed to the toilets, etc.).

Cash deposits: Workers do not pay "deposits" to secure a job or employer-provided accommodation, nor do they pay excessive "deposits" for tools, training or personal protective equipment necessary to carry out their jobs safely.

1.2 Child Labor and Young Workers

STANDARD Third Parties shall not use child labor. The employment of young workers below the age of 18 shall only occur in non-hazardous work and when young workers are above a country's legal age for employment and the age established for completing compulsory education.

REQUIREMENTS **Child Labor - Management Systems:** A nominated manager with responsibility for HR ensures that there are adequate policies and procedures in place to monitor the ages of workers at each site.

Child Labor: Children below the local minimum working age, the age of compulsory education or the ages set out in the International Labor Organization Core Conventions (whichever is higher) are not employed.

A child is:

- Any young person below the ages defined in the International Labor Organization Core Conventions, which is 15 in Developed Countries or 14 in Less Developed Countries.
- Any young person below the local legal minimum working age where this is higher than 15.
- Any young person below the age of local legal compulsory education where this is higher than 15.

Remediation: If children are found working, an appropriate remediation procedure to ensure the welfare of the child is put in place. If children are found working, suppliers will:

· Remove the child from the workplace immediately.

 Put in place a suitable plan to support the child, which may involve covering the cost of formal or vocational training, accommodation or other costs as necessary.

Young Workers: Young people under the age of 18, legally able to work, do not carry out any hazardous work (chemical handling, strenuous physical labor, etc.) or night shifts, and all applicable local laws are followed, including access to education, training, health checks and number of hours allowed to work, etc.

1.3 Non-Discrimination

- STANDARD Third Parties shall provide a workplace free of harassment and discrimination. Discrimination for reasons such as race, color, age, gender, sexual orientation, ethnicity, disability, religion, political affiliation, union membership, pregnancy or marital status is not tolerated.
- REQUIREMENTS **Non-Discrimination Management Systems:** A nominated manager with responsibility for HR ensures adequate policies and procedures are in place at each facility to prevent discrimination as well as manage effective disciplinary procedures. All workers know to whom they can report incidences of discrimination.

Non-Discrimination: Workers do not face harassment or discrimination at any time (from recruitment to leaving employment) for any reason such as race, color, race, age, gender, sexual orientation, ethnicity, disability, religion, political affiliation, union membership, pregnancy or marital status. Potential recruits are not pregnancy-tested unless required by local law and pregnant women are not discriminated against in accordance with local laws.

1.4 Fair Treatment

- STANDARD Third Parties shall provide a workplace free of and with no threat of harsh and inhumane treatment, including any sexual harassment, sexual abuse, corporal punishment, mental or physical coercion or verbal abuse of workers.
- REQUIREMENTS **Fair Treatment Management Systems:** A nominated manager with responsibility for HR ensures adequate policies and procedures are in place so that all workers receive fair treatment. Workers understand disciplinary and grievance procedures, and fines imposed on workers as part of a disciplinary action are legal and fair.

Supervisors and managers found abusing workers are disciplined accordingly.

Harassment or Abuse: Workers neither face nor are threatened with bullying, sexual harassment, sexual abuse, corporal punishment, mental or physical coercion or verbal abuse.

Role of Security Personnel: Workers are not subject to unreasonable body searches. Physical security searches are only carried out by authorized bodies, according to local legal standards, and by same-sex security guards.

Fair Treatment - Bribery: Workers do not have to pay other workers to avoid victimization or preferential treatment.

1.5 Wages, Benefits and Working Hours

STANDARD

.RD Third Parties shall pay workers according to applicable wage laws, including minimum wages, overtime hours and mandated benefits.

Third Parties shall communicate in a timely manner with workers regarding the basis upon which they will be paid. Third Parties are also expected to communicate with the worker whether overtime is required and the wages to be paid for such overtime.

REQUIREMENTS Wages and Working Hours - Management Systems: A system is in place to monitor the hours and wages paid to all agency staff onsite, and complete hours and payroll records are kept for all workers onsite at all times.



Wages: Workers are not required to do unpaid work. Workers' monthly pay, or piece rate, is at least at local legal minimum wages or industry benchmarks, and is paid regularly and in full, in accordance with local laws.

Overtime - Pay: Overtime is paid according to all local laws, and where these do not exist, as a minimum at the same rate as normal pay, but ideally at a premium rate.

Benefits and Bonuses: All legally required benefits and bonuses are paid to workers on time and in full.

Working Hours: Working hours are aligned with local laws or industry benchmarks.

Overtime Hours: Overtime is voluntary and workers do not regularly work more than 12 hours of overtime per week.

Time-off and Breaks: Workers are given time off and breaks in accordance with local laws.

Communication: Payment terms are communicated to workers before they start and confirmed in writing. Workers receive written pay slips.

Deductions: Deductions for disciplinary issues, lateness and absence are only taken in accordance with local laws.

1.6 Freedom of Association and Collective Bargaining

STANDARD Open communication and direct engagement with workers to resolve workplace and compensation issues are encouraged.

Third Parties shall respect the rights of workers, as set forth in local laws, to freely join or not join labor unions, seek representation and join workers' councils. Workers shall be able to communicate openly with management regarding working conditions without threat of reprisal, intimidation or harassment.

REQUIREMENTS **Collective Bargaining:** Workers are able to bargain collectively and understand how to raise issues if they wish. Where collective agreements are in place, they are communicated to all workers in a language they can understand.

Trade Union/Worker Representation Rights: Workers are freely able to join or form a trade union or worker committee without fear of reprisal or discrimination. Worker representatives are granted reasonable time and access to facilities, such as meeting rooms, to carry out their role, in accordance with local laws.

Parallel Means: Where local laws restrict trade unions, workers are able to form worker committees, if they so choose.

Health, Safety and Environment

Given the breadth, complexity and size of the Novartis supply chain, the outlined standards in section 2 and 3 for Health, Safety and Environment (HSE) provide Third Parties with basic standards and concepts that Novartis expects adherence to throughout its supply chain.

Novartis expects each Third Party to understand the applicable HSE standards for its specific products or services, and to augment these standards with the additional product/service specific standards as necessary. The effectiveness of the protection needs to be verified by trained and experienced or certified subject matter experts.

2 Health and Safety

Third Parties shall comply with all applicable health and safety laws and regulations by providing a safe and healthy working environment and, if applicable, safe and healthy company living quarters. The health and safety elements include:

2.1 Hazard Information

STANDARD Third Parties shall have programs and systems in place to provide workers with safety information relating to hazardous materials and education to protect them from potential hazards. Hazardous materials can include but are not limited to raw materials, isolated intermediates, products, solvents, cleaning agents, and wastes.

2.2 Risks and Process Safety

STANDARDThird Parties shall have systems and programs in place to identify both occupational and process hazards.
They should quantify such hazards and define the risk levels appropriately, and have programs and systems
in place to prevent or mitigate these risks (e.g. catastrophic releases of chemicals, fumes, dust).

2.3 Worker Protection

STANDARD Third Parties shall have systems and processes in place to protect workers from exposure to chemical, biological and physical hazards (including physically demanding tasks) in the workplace and companyprovided living quarters.

2.4 Emergency Preparedness and Response

STANDARD Third parties shall develop and distribute emergency plans across their facilities and company-provided living quarters. Third Parties should minimize the potential impact of any emergency by implementing suitable emergency plans and response procedures.

3 Environment

Third Parties shall comply with all applicable environmental laws and regulations. All required environmental permits, licenses, information registrations and restrictions shall be obtained, and their operational and reporting requirements followed, specifically:

3.1 Environmental Targets

STANDARD Our ambition is to be a catalyst for change and the leader in environmental sustainability. We will drive sustainability through our own operations and ultimately across our value chain to become carbon neutral, plastic neutral and water sustainable before the end of 2030. It is expected that Third Parties actively contribute and support us to achieve our ambitious environmental targets through collaboration with us and implementation of environmental improvement opportunities.

3.2 Environmental Authorizations

STANDARD Third Parties shall have processes and systems to conform with applicable environmental laws and regulations. Required environmental permits, licenses, information registrations and restrictions shall be obtained and their operational and reporting requirements followed.

3.3 Waste and Emissions

STANDARD Third Parties shall have processes and systems in place to ensure the safe handling, movement, storage, recycling, reuse, or management of waste. Any generation and disposal of waste, emissions to air and discharges to water, with the potential to adversely impact human health or the environment (giving priority to Active Pharmaceutical Ingredients) shall be appropriately minimized, properly managed, controlled and/or treated prior to release into the environment.

3.4 Spills and Releases

STANDARD Third Parties shall have processes and systems in place to prevent and mitigate accidental and diffusive spills and releases to the environment.

3.5 Sustainability and Efficiency of Resources

STANDARD

Third Parties shall have processes and systems in place to optimize the use of all relevant resources sustainably, such as energy, water and materials.

4 Animal Welfare

- STANDARD Animals shall be treated respectfully, with pain and stress minimized. Animal testing should be performed after consideration to replace animals, reduce the numbers of animals used or refine procedures to minimize distress. Alternatives should be used wherever scientifically valid and acceptable to regulators.
- REQUIREMENTS Novartis is committed to globally achieving high standards of Animal Welfare whenever animals are involved in a Novartis study or procedure. The Novartis Animal Welfare Standard applies to all internal and Novartis external animal studies. It corresponds with the US regulations, namely the AW Act (USC 7; 1966) and Regulations, and the US Guides for the Care and Use of Laboratory and Agricultural Animals (including all vertebrates). More stringent criteria apply for Non-Human Primates.

Third Party is required to comply with all applicable local and national laws and regulations relating to Animal Welfare. In addition, it is required to comply with the following key principles, which embody the Third Party requirements of the Novartis Animal Welfare Policy (where local/national laws and regulations impose stricter requirements, the stricter requirements shall be followed):

- The welfare of animals is of primary concern.
- The Three Rs (Replace, Reduce, Refine) are applied.
- · Studies are carried out by well-trained, competent and experienced personnel.
- · Finished cosmetics and their ingredients will not be tested on animals.
- Only animals specifically bred for research purposes are purchased and used, except for some farm animals, companion animals used in clinical studies, and fish.
- Animals are treated respectfully and cared for in accordance with the particular needs of the given species and individual, as defined by current veterinary care and practice guidelines for animals used in experiments.
- Animals experience the minimum amount of discomfort, distress or pain and appropriate methods for sedation, analgesia or anesthesia are utilized whenever possible.
- Particular care and attention is paid to the transportation of animals, including use of appropriate and adequate devices and/or facilities for transport in accordance with applicable guidelines and legal requirements.
- The principles and requirements apply to Novartis-initiated studies performed at third-party facilities (e.g. contract research organizations, universities and other companies).

5 Anti-Bribery and Fair Competition

5.1 Anti-Bribery

STANDARD

Third Parties - shall not bribe any public official or private person and shall not accept any bribes. No intermediaries, such as agents, advisers, distributors or any other business partners, shall be used to commit acts of bribery.



Third Parties shall comply with applicable laws and regulations and industry standards related to anticorruption.

REQUIREMENTS **Facilitation Payments:** No facilitation payments are made, irrespective of whether or not local law permits them.

Gifts, Hospitality and Entertainment: Gifts, hospitality and entertainment are never offered, promised or provided with the intent of causing the recipient to do something favoring the Third Party and/or Novartis, to reward such behavior, or to refrain from doing something disadvantaging the Third Party and/or Novartis. Gifts, hospitality and entertainment are modest, reasonable and infrequent, so far as any individual recipient is concerned.

Grants, Donations and Sponsoring: Grants and donations are only given if the supplier and/or Novartis do not receive, and are not perceived to receive, any tangible consideration in return. Grants and donations are not perceived to reward any tangible consideration. Sponsoring is not to be used (or perceived to be used) to receive an improper commercial advantage in return. Sponsoring must never reward (or be perceived to reward) an improper commercial advantage.

Political Contributions: If the Third Party chooses to make political contributions, they must be made in compliance with all applicable laws, regulations and industry codes and standards, and must not be made with the expectation of direct or immediate return for the supplier or Novartis.

Lobbying: Lobbying is not to be misused for any corrupt or illegal purposes, or to improperly influence any decision.

Public Officials: Any relationship between the Third Party and public officials is in strict compliance with the rules and regulations to which they are subject (i.e. any applicable rules or regulations in the particular country relating to public officials or that have been imposed by their employer). Any benefit conveyed to a public official is fully transparent, properly documented, and accounted for.

5.2 Fair Competition

STANDARD

Third Parties shall conduct their business consistent with fair and vigorous competition. They shall employ fair business practices, including accurate and truthful advertising.

Third Parties shall comply with all fair competition and antitrust laws and regulations.

6 Data Privacy and Information Protection

STANDARD Third Parties shall establish and maintain adequate personal data and information security protection for the information that they, and any third parties acting on their behalf, process.

Third Parties will operate in a manner that is consistent with applicable data protection/privacy laws and aligned with industry standards for the protection and security of all information, including Personal Information.

REQUIREMENTS **Proper Protection of Personal Information:** Third Parties shall have the proper organizational structure, processes and procedures to ensure the protection, confidentiality, integrity and availability of information against accidental, unauthorized or unlawful loss, destruction, alteration, disclosure, use or access.

Proper Security Measures: Third Parties must have adequate policies and procedures in place, which address technical and organizational security and take reasonable steps to stay current and to confirm on a periodic basis, compliance with those. Such policies and procedures must include for Suppliers only, at minimum, the Information Security Controls for Suppliers (https://www.novartis.com/our-company/corporate-responsibility/reporting-disclosure/codes-policies-guidelines)

Compliance with Cross-Border Transfer Restrictions: Third Parties must have adequate safeguards, rules and procedures to ensure that they remain in compliance with all applicable laws that govern cross-border data transmissions, where applicable.

Data and/or Information Breach Notification: Third Parties shall notify Novartis for any suspected or actual data breach concerning the services/deliverables/goods provided. Third Parties shall appropriately assist Novartis in any investigations in response to a data or information breach.

7 Responsible Minerals

STANDARD Third Parties shall support Novartis commitment to seek to identify, reduce and, where possible, eliminate the use of certain minerals known as 3TG that have been identified as included in Novartis products and that have been determined to have directly or indirectly financed or benefitted armed groups in the Democratic Republic of Congo (DRC) or its adjoining countries.

REQUIREMENTS Third Parties shall:

- Help identify the source of 3TGs in products, components or materials supplied to Novartis by suppliers (including the smelter or refiner where such 3TGs were processed and the country of origin of the 3TGs where possible through reasonable means);
- Cooperate with Novartis in its due diligence process and in responding to its requests for information relating to minerals used in our products;
- Provide, upon request, reasonable evidence of supplier's performance of similar due diligence with
 respect to any of their suppliers or sub-contractors involved in the production of the materials or products
 supplied to Novartis or any components of those materials or products;
- Work with Novartis to assess opportunities for alternative sources where 3TG responsible minerals are identified.

8 Quality

STANDARD Third Parties shall ensure that they are providing materials, products and services that comply with applicable laws, regulations, health authority standards industry guidance and any additional customer requirements.

Third Parties shall, where applicable, abide by the Quality Contract in place governing GMP activity, expectations and requirements.

REQUIREMENTS

Third Parties that are subject to GMP requirements shall:

- Hold and maintain the necessary manufacturing licenses, permits and registrations (or comparable authorizations) in respect of the materials, products and/or services supplied to Novartis and for the relevant facility issued by relevant regulatory authorities
- Ensure that all data relevant for any activities conducted to provide materials, products and/or services to Novartis, is accurate, controlled, safe from manipulation or loss and compliant with all health authority standards and industry expectations for data integrity
- Take measures to ensure security and integrity of the supply chain including but not limited to measures for anti-tampering, anti-counterfeiting, product serialization requirements etc.
- Co-operate with Novartis in implementing new or changed health authority standards or expectations in time for regulatory implementation.

9 Identification of Concerns

STANDARD

D All workers should be encouraged to report concerns or illegal activities in the workplace, without threat of reprisal, intimidation or harassment. Third Parties shall investigate and take corrective action if needed.

All workers may also report any concern about work being done on behalf of Novartis to: business.practicesofficer@novartis.com.

10 Management Systems

Third Parties shall use management systems to facilitate continual improvement and compliance with these standards. Elements of the management systems include:

10.1 Commitment and Accountability

STANDARD Third Parties shall demonstrate commitment to the concepts described in this document by allocating appropriate resources.

10.2 Legal and Customer Requirements

STANDARD Third Parties shall identify and comply with applicable laws, regulations, standards and relevant customer requirements.

10.3 Trade Sanctions and Export Controls

STANDARD Third Parties shall identify and comply with applicable trade sanctions and export control laws, including but not limited to US, EU and Swiss trade sanctions laws.

REQUIREMENTS Third Parties shall:

- Confirm that neither they nor their affiliated companies, shareholders or directors, have been previously, or are currently, placed on one of the following restricted parties lists: the U.S. List of Specially Designated Nationals ("SDNs") and Blocked Persons, maintained by the U.S. Treasury Department Office of Foreign Assets Control; the Debarred List and non-proliferation sanctions lists maintained by the U.S. State Department; the EU Consolidated List of Designated Parties; and the Sanctions Embargoes List of Switzerland;
- Confirm they are not currently owned 50% or more, individually or in the aggregate, by one or more SDNs;
- Shall immediately inform Novartis by email (using the mail address: nto_trade.sanctions@novartis.com) if during the course of dealings with Novartis: (i) they, their affiliated companies, shareholders or directors are placed on one of the restricted parties lists referenced above; or (ii) they become owned 50% or more, individually or in the aggregate, by one or more SDNs.

10.4 Risk Management

STANDARD Third Parties shall have mechanisms to determine and manage risk in all areas addressed by this document.

10.5 Third Party Relationships

STANDARD Third Parties do not sub-contract or otherwise engage with third parties on behalf of Novartis or represent Novartis to third parties, without the prior written consent of Novartis. Similarly, there is no assignment of the contract, without prior written consent of Novartis.



10.6 Audit Right

STANDARD Novartis may audit (or engage a third party to audit on their behalf) the Third Party at any time upon reasonable prior notice, to ensure its compliance with the standards in the Third Party Code and to confirm all payments made by Novartis and to third parties. Supplemental audit provisions may also apply as agreed between the parties.

10.7 Documentation

- STANDARD Third Parties shall maintain documentation necessary to demonstrate conformance with these standards and compliance with applicable regulations.
- REQUIREMENTS Third Parties shall prepare and maintains books and records that document accurately and in reasonable detail all matters related to the supplier's business with Novartis, accounting for all payments (including gifts, hospitality and entertainment or anything else of value) made on behalf of Novartis, or out of funds provided by Novartis.

"Off-the-books" accounts and false or deceptive entries in Third Party's books and records are prohibited. All financial transactions must be documented, regularly reviewed and properly accounted for. A copy of this accounting is available to Novartis upon request.

Third Parties shall ensure that all relevant internal financial controls and approval procedures are followed and that the retention and archive of books and records is consistent with the Third Party's own standards and tax and other applicable laws and regulations. More specific record retention requirements may be agreed between the parties.

10.8 Training and Competency

STANDARD Third Parties shall educate their employees to make ethical decisions in compliance with laws, regulations and contract requirements. If required, Novartis has the right to train.

10.9 Continual Improvement

STANDARD Third Parties are expected to continually improve by setting performance objectives, executing implementation plans and taking necessary corrective actions for deficiencies identified by internal or external assessments, inspections and management reviews.

Glossary of Terms

3TG: Tin (Cassiterite), Tantalum (Coltan, Columbite-Tantalite), Tungsten (Wolframite) and Gold as defined in the 2010 Dodd-Frank Act, Section 1502.

Business Development & Licensing Partner: any third party with whom a product in-licensing agreement has been contracted with Novartis.

Data Protection Laws/Legislation:

- a. The EC Data Protection Directive (Directive 95/46/EC)
- b. The Swiss Federal Act on Data Protection of 19 June 1992
- c. All other existing or new applicable laws/regulations relating to or impacting on the processing of Personal Data of a data subject and/or its privacy.

Human Trafficking: The transporting, harboring, recruiting, transferring or receiving of persons by means of threat, force, coercion, abduction or fraud for labor or services.

Personal Data/Personal Information:

- a. Any information relating to an identified or identifiable person, including without limitation electronic data and paper-based files that contain information such as name, home address, office address, e-mail address, age, gender, family information, profession, education, professional affiliations or salary
- b. Non-public personal information, such as national identification number, passport number, social security number, driver's license number
- c. Health or medical information, such as insurance information, medical prognosis or treatment, diagnosis information or genetic information; and including coded clinical trial patient data
- d. Sensitive personal information, such as race, religion, disability, trade union memberships or sexuality
- e. Any data or information that is qualified as Personal Information or Personal Data under the applicable Data Protection Legislation.

Quality Contract: A quality contract is a legal agreement that helps to assign the quality assurance responsibilities between the contract giver and contract acceptor for current GxP requirements and compliance, details any specific requirements regarding the product provided via written specifications, establishes the expectations for providing acceptable services, quality processes, analysis and/or products and ensures the agreed upon quality activities between the parties involved are carried out.

Research Collaborator(s): research organizations (CROs) and/or academic research organizations (AROs).

Standards: Collectively the standards and corresponding requirements set out in this Third Party Code.

Supplier(s): An external natural or legal person/entity outside the Novartis group of companies from whom Novartis sources goods (including intangibles such as digital products) and/or services.

Third Party/Third Parties: for the purpose of the scope of the Third Party Code includes the following third parties: Suppliers, Universities, Research Collaborators and Business Development & Licensing Partners. Third parties that buy or sell Novartis products are not currently in scope.

Universities: Institutions and collaborators carrying out research for or on behalf of Novartis, where Novartis is acting as the sponsor, including collaborators of both CROs and AROs.

Worker: Any employee, director, officer, staff or personnel engaged or employed by a Third Party, including agency workers, whether on a permanent, temporary or casual basis.

References and Bibliography

The following references are included for information. They are not intended to create any additional obligations beyond this Novartis Third Party Code.

General References	<u>Novartis Code of Conduct</u> <u>Pharmaceutical Supply Chain Initiative</u> <u>United Nations Global Compact</u> <u>Universal Declaration of Human Rights</u> <u>United Nations Guiding Principles on Business and Human Rights</u>
Labor Rights	Freely Chosen Employment International Labor Organization ("ILO") Conventions 29 and 105: http://www.ilo.org/ilolex/english/convdisp1.htm
	Child Labor ILO Conventions 138 and 182: <u>http://www.ilo.org/ilolex/english/convdisp1.htm</u>
	Non-Discrimination ILO Conventions 111 and 100: <u>http://www.ilo.org/ilolex/english/convdisp1.htm</u>
	International Convention on the Elimination of All Forms of Racial Discrimination: http://www2.ohchr.org/english/law/cerd.htm
	Convention on the Elimination of All Forms of Discrimination Against women: http://www2.ohchr.org/english/law/cedaw.htm
	Wages, Benefits and Working Hours ILO Conventions 131, 95, 14 and 1: <u>http://www.ilo.org/ilolex/english/convdisp1.htm</u>
	Freedom of Association ILO Conventions 87 and 98: <u>http://www.ilo.org/ilolex/english/convdisp1.htm</u>
Heath, Safety & Environment	<u>OHSAS 18001</u> <u>ISO 14001 Environmental Management Systems standard</u> <u>ISO 50 000 Energy Management Systems standard</u> <u>Forest Stewardship Council</u> <u>Sustainable Palm Oi</u> l
Animal Welfare	Guide for the Care and Use of Laboratory Animals, 8th Edition (©2011) National Research Council (NRC), Washington DC, USA
	Guide for the Care and Use of Agricultural Animals in Agricultural Research and Teaching, 3rd Edition (2010), Federation of Animal Science Societies (FASS), Champaign IL, USA
	European Directive 2010/63/EU (PE-CONS 37/10) of the European Parliament and of the Council of the European Union on the Protection of Animals used for Scientific Purposes (2010)
Anti-Bribery	OECD Anti-Bribery Convention US Foreign Corrupt Practices Act 1977 UK Bribery Act 2010
	Novartis International AG P.O Box CH-4002 Basel, Switzerland Tel: +41 61 324 11 11 www.novartis.com Version 1.0 Oct 1, 2018
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