# AQ GROUP SUSTAINABILTYY REPORT 2022 

## WE SUPPORT

AQ was founded in Sweden in 1994 and consists today of about 7,200 employees, with a large share working in emerging countries outside Sweden. We are a global manufacturer of components and systems for industrial customers with high demands around the world. This sustainability report covers all AQ companies within
 the Group.

AO consists of seven business areas which are Electric cabinets, Wiring systems, Precision stamping and Injection molding, Sheet metal processing, System products, Inductive components and Special technologies and Engineering. We take pride in being a reliable supplier by producing products with high quality, delivered on time in a sustainable way. AQ has been an active member of the UN Global Compact since 2012.

AQ has set 10 principles and goals for its sustainability work. The principles correspond to the principles set forth by the UN Global Compact framework. In our sustainability report we will present the principles, how they are implemented and a presentation of goals and results.

## HUMAN RIGHTS PRINCIPLES

Principle 1: Support and respect the protection of internationally proclaimed human rights
Principle 2: Make sure that we are not complicit in human rights abuses

Source: UN Global Compact

## Assessment, policy and goals

AQ's goal is for all our employees and business partners to live up to the Universal Declaration of Human Rights. The goal is to have zero human rights violations reported.

Our core values and code of conduct outlines the way each of us should behave and clarifies our responsibility to report instances of human rights violations. The Code of Conduct is communicated to all employees within the company.

Also, our immediate supply chain should adhere to the same principles. The principles are clearly stated in the $A Q$ Supplier Code of Conduct.

## Implementation

AQ works continously with implementation and monitoring of our core values, which were established in early 2012. One of the cornerstones of the core values is "Courage and Respect" including the principles, "Every employee has the same status" and "We treat others as we like to be treated ourselves". All AQ employees have received a booklet with AQ's values in their local language and we arrange workshops to strengthen understanding of our values throughout the company. This together with the AQ Code of Conduct gives guidance how to act within AQ .

Suppliers are regularly audited using a standard template which contains a section on human rights and that they are required to adhere to the AQ's Supplier Code of

Conduct. Suppliers who have questionable ethics are not approved as an AQ supplier.

All employees and external stakeholders can report violations directly by sending a message to whistleblower@aqgroup.com if there are any violations against human rights.

## Measurement of outcomes

In AQ there has been no reported incidents of human rights abuses during the year. If any issues should occur in the future they will be recorded and brought to the attention of group management and the relevant authorities. AQ is fully committed to handle any such occurrences objectively and to act quickly. In the last five years we have had zero human rights violation reports in AQ.

## LABOUR PRINCIPLES

Principle 3: Uphold the freedom of association and the effective recognition of the right to collective bargaining
Principle 4: Uphold the elimination of all forms of forced and compulsory labor
Principle 5: Uphold the effective abolition of child labor
Principle 6: The elimination of discrimination in respect of employment and occupation

Source: UN Global Compact
$A Q$ hires and treats its employees in a manner that does not discriminate regarding sex, transgender identity or expression, ethnicity, religion or other belief, disability, sexual orientation, age, political opinion, social origin, HIV/AIDS status or trade union membership. Diversity in the workplace is encouraged at all levels.

## Assessment, Policy and Goals

Our Code of Conduct shows employee rights and responsibilities. All employees work here willingly, and no employee is forced to work overtime unless it is ordered legally and according to contract. In AQ we have a non discrimination policy that take stand against all kind of discriminations and this is stated clearly in our code of conduct. We uphold the law and our ethical responsibility by only employing people of a legal working age.

The AO goal for Labor Principles is to have an average self-assessment score higher than 3.5 and that no subsidiary should score below 3 in our yearly self-assessment where the lowest score is 1 and highest is 4 .

## Implementation

The labor unions in $A Q$ are working well. $A Q$ applies collective agreements that are negotiated by the parties and follow laws and regulations in the countries where we operate. With regards to the safety of our employees we evaluate, and audit working conditions and make sure that the correct protective clothing and equipment are used. We fully commit to providing a safe working environment. New employees receive relevant orientation training to carry out their tasks safely and existing employees receive continuous training at various intervals based on their need to be able to perform their respective tasks.

Continuous work with health and safety is something that helps us becoming a more attractive employer as well as creates a better functioning business. Special focus has been put on working with identifying risks and leadership to getting more people involved with safety related work.

## Measurement of outcomes

The Board of Directors of $A Q$ Group $A B$ consists of six men and two women. In AQ group management team seven are men (including the CEO) and three are women. Within the entire AQ, we have an even gender distribution with $46 \%$ women and $54 \%$ men.

AQ has since 2015 implemented a company self-assessment that is done by the management of every subsidiary within the group. This gives the group management a good understanding of how well the principles in UN Global Compact are adhered to. The results from the survey 2022 show high scores on average. An action plan is made to strengthen the subsidiaries where the score is considered low.

In 2022 the score for Labor principles was on average 3.80 on a scale from 1 to 4 where 4 is highest. No subsidiary within the group has scored lower than 3.

AQ's subsidiaries are continuously being audited by our customers. During 2022, several customers, such as Volvo, Scania, ABB, Hitachi, Alstom and Getinge, performed audits on our production sites. These companies focus strongly on corporate social responsibility and work environment which helps us to comply with Labor Principles.

## ENVIRONMENTAL PRINCIPLES

Principle 7: Support a precautionary approach
to environmental challenges
Principle 8: Undertake initiatives to promote greater environmental responsibility
Principle 9: Encourage the development of environmentally friendly technologies

Source: UN Global Compact

## Assessment, Policy and Goals

In our environmental policy on our website, we explain AQ's view on how we will improve the environment. "Our business and processes are designed in such a way that energy and resources are used efficiently, and waste and
rest products are minimized over the life cycle of our products."We shall follow rules and legislation and constantly work on improvements to reduce or prevent our environmental impact, from design to delivery. A key environmental goal for $A O$ is that all production sites shall be ISO 14001 certified and have a higher environmental result than 3 on our annual self-assessment.

During the past years it has been clear both within the Group, from shareholders and from other stakeholders that we need to do more to reduce carbon dioxide emission. Within AQ we have chosen to act through our environmental management system, where there are concrete goals and actions to reduce carbon dioxide emissions in all companies.

In 2021, we also set the goal of reducing our carbon dioxide emissions in relation to our turnover by $2 \%$ for 2022 and by $4 \%$ for 2023.

## Implementation

Environmental concerns and improvements are part of our daily work and continuously discussed during regular fol-low-up meetings in our subsidiaries. We conduct risk analysis when necessary and work according to our management systems. We work according to the precautionary principle by avoiding materials and methods related to possible environmental and health risks when other alternatives are available.

We also share best practices between our sites through our CEO's weekly newsletter. One example of this is the widespread implementation of LED lighting in most of the $A O$ production units and offices to reduce electricity consumption. Another example is the use of heat exchangers in our plants to reuse excess heat from production processes.

A major environmental impact is the truck transports that takes place between our suppliers, our factories and our customers. We work to reduce our truck transports through more efficient transport solutions and coordination of transports. We also offer production in many countries close to customers and suppliers. Furthermore, we participate as a supplier in the transportation industry's transition to new fuels and technologies.

## Measurement of outcomes

All $A Q$ units ensure that national environmental laws are complied with. This is ensured at Group management level through AQ's self-assessment and the external ISO audits that are carried out. The result of the self-assessment with respect to the environment in 2022 was 3.87 on a scale between 1 and 4 .

For the second year, we have also compiled our carbon dioxide emissions according to scope 1 and 2, i.e. emissions from our own operations and control. In total, our carbon dioxide emissions according to scope 1 and 2 amount to 43,786 tons in 2022, which corresponds to a reduction of $14 \%$ in relation to our net sales. The plan for 2023 is also to identify possible renewable energy sources and to start measuring scope 3, i.e. the carbon dioxide emissions of the entire value chain.
$A Q$ is convinced that continuous improvement through
more efficient, more economical and more sustainable energy consumption is a key to success and cost-effectiveness. We have processes in place to identify and follow up on changes in our purchasing, production and delivery processes that contribute to improving the environment. Some of the concrete measures that have been taken in this regard are:

- The Covid-19 pandemic has led to a reduction of busniness trips and a widespread use of digital meeting technology.
- Many of the $A Q$ factories have implemented LED lighting and motion sensors to reduce energy consumption.
- AQ has four production sites that have installed solar panels or solar heating devices.
- All AQ's facilities in Sweden are powered with $100 \%$ renewable energy.
- Many of AQ's production facilities reuse the heat generated from production processes to heat the factory.
- Many companies have installed so called BMS systems to better control and monitor their consumption of energy for heat, cooling and ventilation.
- AQ is as a supplier actively taking part in the conversion from conventional to electric commercial vehicles.
- We work to reduce scrap percentage from the material we use. This is for example done by improved programming in sheet metal working machines and by adapting the design together with our customers.
- We continue the work to increase the recycling of rest products from the injection molding process. We grind it and reuse it in our production.
- We continuously reduce hazardous chemicals in cooperation with our customers.
- We implement a process to reuse packing material in cooperation with our customers


## ANTI-CORRUPTION PRINCIPLE

Principle 10: Work against corruption in all its forms, including extortion and bribery Source: UN Global Compact

## Assessment, Policy and Goals

AQ Group puts great emphasis on building trust and longlasting relations with our employees, customers and suppliers. It lies in our business ethics to always follow laws and regulations as a minimum requirement in all countries we operate.


We do not, under any circumstances, accept bribery, extortion or any other kind of corrupt activities. It is stated in our code of conduct that we shall always conduct good business ethics and that we do not offer rewards or benefits, which conflict with laws or regulations, to customers, suppliers or authority representatives.

Every employee that is involved in business transactions receive training on our code of conduct and our supplier code of conduct which clearly indicates our stance on corruption: "If an employee is offered a gift, a bribe, an illegitimate commission, or any other form of personal payment, it must not be accepted."

A preliminary evaluation of the risk of corruption has been made. The biggest risks come in the form of gifts and bribes from suppliers. Therefore, we have introduced a special Code of Conduct for suppliers where we have made it clear that it is strictly forbidden to give personal gifts to our employees.

The AO Goal for anti-corruption is to have zero reported corruption cases. We also stimulate a culture where you should raise your hand and advice your manager and colleagues if you are not sure what to do. This way we can advise and support the right behavior according to our Code of Conduct.

## Implementation

It is all managers' responsibility to inform employees about our anti-corruption policy and code of conduct. All managers shall furthermore encourage employees to report on indications of any type of violation regarding these policies. Such reports can be done anonymously to the whistleblower@aqgroup.com in accordance with our Whistleblower Policy.

To prevent the identified risks, we commit to several actions:

- Implementation of a rigorous procurement process including cross functional approval of suppliers.
- All suppliers shall read and commit to AQ Supplier Code of Conduct.
- Periodic market research of prices of key materials to be compared against existing purchasing prices.
- Reviews of personal expense claims.
- The UN Global Compact logo is inserted into our company presentation to our supply chain partners and customers.
- When integrating new AQ companies in the Group we perform a workshop and work through AQ's Core Values and Code of Conduct.


## Measurement of outcomes

We make it clear to our employees and supply chain partners that we will not accept corrupt behavior. If it were to happen in AQ, the relevant disciplinary and/or legal actions would be taken against the guilty parties.

Audits from senior management take place at various intervals to check that standard procedures are being followed. And to cement these principles the management of each subsidiary need to commit to our principles in our yearly self-assessment. The score from the 2022 selfassessment was 3.97 on a 4-grade scale.

## WHISTLEBLOWER FUNCTION

AQ has a global whistleblower policy where internal and external stakeholders can report violations.

In 2022 we have received three reported cases. AQ has analyzed them and taken actions in line with the process.

## SUSTAINABILITY RISK ASSESSMENT

AO Group has a process where the group and each subsidiary of the group makes an annual self-assessment. This is the foundation for our sustainability risk assessment. AO Group has below identified the risks that could cause a probable negative effect on the sustainability of the company.

Finally, AQ then assesses how environmentally sustainable our operation is based on the technical decision criteria found in the Commission's delegated act on the EU's climate taxonomy.

## Risks related to Human rights, Anti-corruption and Labor principles

There is a potential risk that violations of our principles may occur if AO does not ensure that every employee understands and follows our Code of Conduct. In Sweden, acceptance of the Code of Conduct and AQ's Core Values are part of the employment contract.
$A Q$ is doing its upmost to control that the full $A Q$ supply chain respects and follows the rules set forth in the AQ Group Supplier Code of Conduct. We perform regular supplier audits and every supplier need to respect our code of conduct. It is a risk that our suppliers willfully or by lack of knowledge break our rules. AO is committed to mitigate this risk by constant monitoring of the supply chain.

## Risks to the Environment

AQ has several surface treatment facilities with notifiable operations. An accident at a surface treatment facility can affect the environment. Furthermore, there is a risk that current and previous activities may have resulted in contamination of land where the activities have taken place from time to time. AQ Group is constantly monitoring the impact its operations have on the environment through the ISO 14001 management system approved productions sites. This mitigates most of the risks for that our operations may harm the environment.

## Sustainability assessment according to EU's taxonomy/Taxonomi Report

As described by the European Commission, the EU's taxonomy is a classification system that establishes a list of environmentally sustainable economic activities and sets criteria for when an economic activity can be classified as "environmentally sustainable." The purpose is to promote financing of more environmentally and climate-friendly activities. AQ is covered by EU directives and must state the extent to which the activities conducted meet the criteria in the EU taxonomy. AQ has assessed how environmentally sustainable our
operations are based on the technical criteria contained in the Commission's delegated act on EU climate taxonomy (Article 8 of the Regulation) and which should be considered as contributing to the first two environmental objectives (on limiting and adapting to climate change). The assessment is based on the fact that $A Q$ is a component manufacturer for large global OEM customers and we thus do not own and develop products under our own brand. Component manufacturing is not yet included in the taxonomy, hence a very limited share of AQ's business are included in activities classified as covered by the taxonomy.

A complete assessment of taxonomy alignment has not yet been concluded. AQ is dependent on third parties and has not received complete information regarding how buildings and vehicles meet requirements in order to not do significant harm to the environmental objectives in the taxonomy. The EU taxonomy framework is still under development and therefore the content and format of the taxonomy report will develop over time in parallel with the progress of the EU taxonomy.

AQ is deemed to be covered by the economic activity 7.7 Acquisition and ownership of buildings in line with the environmental objective Climate change mitigation concerning purchases of taxonomy-related goods and services. More specifically, this relates to capital expenditures for new and leased premises and operating expenditure for maintenance and repairs of these premises.

Further, AQ is deemed to be covered by the economic activity 6.5 Transport by motorbikes, passenger cars and light commercial vehicles in line with the environmental objective Climate change mitigation concerning purchases of taxonomy-related goods and services.

More specifically, this relates to capital expenditures for leases of passenger cars and company cars and operating expenditure for maintenance and repairs of these cars.

The share of the business that is environmentally sustainable is to be reported in accordance with the taxonomy through three financial metrics with a breakdown on each of the EU:s six environmental objectives. AQ's only discloses in accordance with one environmental objective, Climate change mitigation.

Total turnover includes the Group's total external net sales for the year (see consolidated income statement page 44). See Note 2.4 for accounting principles for the Group's revenue. No turnover from AQ's economic activities eligible to the Taxonomy Regulation.

Total capital expenditures refer to investments for the acquisition of fixed assets during the current year which are presented in Note 17-19, Other intangible assets, Right-of-use assets and Tangible assets. Goodwill is not included. Capital expenditures eligible to the Taxonomy Regulation consist of the portion of the year's invest-
ments (capital expenditure) that are attributable to fixed assets used for economic activities eligible to the Taxonomy Regulation.

AQ's fixed assets primarily comprise own buildings and machinery for production- and office activities and right-of-use assets for premises and vehicles.

Total operating expenditures include costs for renovation of buildings, maintenance/repairs and service required for efficient daily operation of property, plant and equipment.

Operating expenses that are eligible to the Taxonomy Regulation consist of operating expenses that are attributable to fixed assets used for economic activities eligible to the Taxonomy Regulation.

In 2022, the share of eligible turnover was 0\%, the share of eligible CapEx was $40 \%$ and the share of eligible OpEx was $52 \%$. For reporting of the key financial metrics in accordance with the taxonomy regulation, see tables on the following pages 26-28.

## References

There is more information on AQ's website for how AQ works with sustainability:
AQ's Core Values, Code of Conduct and Supplier Code of Conduct:
www.aqgroup.com/en/core-values
AQ's sustainability guideline:
www.aqgroup.com/en/aq-group/sustainability
AQ's Policies:
www.aqgroup.com/en/aq-group/policies
AQ Whistleblower. Please contact us at:
whistleblower@aqgroup.com if you would like to report a violation of the AO Code of Conduct or national laws and legislation. Your identity will be protected.

## Auditor's opinion regarding the statutory sustainability report

To the general meeting of the shareholders in AQ Group AB (publ), corporate identity number 556281-8830

## Engagement and responsibility

It is the board of directors who is responsible for the sustainability report for the year 2022 on pages 21-28 and that it is prepared in accordance with the Annual Accounts Act.

## The scope of the examination

Our examination has been conducted in accordance with FAR's standard RevR 12 The auditor's opinion regarding the statutory sustainability report. This means that our examination of the statutory sustainability report is different and substantially less in scope than an audit conducted with International Standards on Auditing and generally accepted auditing standards in Sweden. We believe that the examination has provided us with sufficient basis for our opinion.

## Opinion

A statutory sustainability report has been prepared
Västerås March 27, 2023
KPMG AB

Hök Olov Forsberg
Authorized Public Accountant


| Circular economy <br> (8) |
| :--- |
| Water and marine |


| resources (7) | $\circ \circ$ |
| :---: | :---: |
| Climate change <br> adaptation (6) | $\frown$ |
| Climate change | $\frown$ |


| Proportion of turnover (4) | ஃ๐ |
| :---: | :---: |
| Absolute turno ver (3) | $\text { 恙 } \Sigma$ |
| Code(s) (2) |  |
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| Category＇（tran－ sitional activity）＇ （21） | $\vdash$ |
| :---: | :---: |
| Category （enabling activity or）（20） | ш |
| Taxonomy－alig－ ned proportion of CapEx，year $\mathrm{N}-1$（19） | 式 U0 ¢ |
| Taxonomy－alig－ ned proportion of CapEx，year N（18） | H U U O． |
| Minimum safegu－ | $\geq$ |

ards（17）

| Biodiversity and ecosystems（16） | $\underset{>}{\geq}$ |
| :---: | :---: |
| Pollution（15） | $\underset{>}{\geq}$ |
| Circular economy （14） | $\underset{\lambda}{2}$ |
| Water and marine resources（13） | $\underset{\lambda}{\underset{\lambda}{2}}$ |

resources（13）

| Climate change <br> adaptation（12） | $\geqq$ |
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Climate change $\geqq$
mitigation（11）

|  | Biodiversity and ecosystems（10） | ๐๐ |
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|  | Pollution（9） | － |
|  | Circular economy （8） | ๐゚ |
|  | Water and marine resources（7） | － |
|  | Climate change adaptation（6） | ๐゚ |
|  | Climate change mitigation（5） | ๐゚ |
|  | Proportion of CapEx（4） | ๐゚ |
|  | Absolute CapEx <br> （3） | 艺 $\Sigma$ |


| Economic activities |  |
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| （1） | $\frac{8}{2}$ |
|  | $\frac{\frac{0}{\omega}}{N}$ |
|  | $\frac{N}{N}$ |
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A．taxonomy－eligible Activities

| A．1．Environmentally sustainable activities （Taxonomy－aligned） |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| CapEx of environmen tally sustainable activi－ ties（Taxonomy－aligned） （A．1） | － | － | 0\％ | N／A | N／A | N／A | N／A | N／A | N／A | N／A | N／A | N／A | N／A | N／A | N／A | N／A | 0\％ | 0\％ | N／A | N／A |
| A． 2 Taxonomy－Eligible but not environmentally sustainable activities （not Taxonomy－aligned activites） |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Acquisition and ownership of buildings | 7.7 | 155 | 39\％ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Transportation by motor－ bikes，passenger cars and light commercial vehicles | 6.5 | 3 | 1\％ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| CapEx of Taxonomy－eli－ gible but not environ－ mentally sustainable activities（not Taxo－ nomy－aligned activites） （A．2） |  | 158 | 40\％ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total（A．1＋A．2） |  | 158 | 40\％ |  |  |  |  |  |  |  |  |  |  |  |  |  | \％ |  | \％ |  |
| B．TAXONOMY NON－ELIGIBLE ACTIVITIES |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| CapEx of Taxonomy－ non－eligible activities（B） |  | 241 | 60\％ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total（A＋B） |  | 399 | 100\％ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

OpEx

|  |  |  |  | Substantial contribution criteria |  |  |  |  |  | DNSH criteria ('Does Not Significantly Harm') |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Economic activities (1) | $$ |  |  |  |  |  |  | $\begin{aligned} & \text { 을 } \\ & \overline{\bar{E}} \\ & \text { 宫 } \\ & \underline{\omega} \end{aligned}$ |  |  |  |  |  |  <br> Y/N |  |  |  |  |  |  |
| A. TAXONOMY-ELIGIBLE ACTIVITIES |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| A.1. Environmentally sustainable activities (Taxonomy-aligned) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| OpEx of environmentally sustainable activities (Taxonomy-aligned) (A.1) | - | - | 0\% | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | 0\% | 0\% | N/A | N/A |
| A. 2 Taxonomy-Eligible but not environmentally sustainable activities (not Taxonomy-aligned activites) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Acquisition and ownership of buildings (repairs and maintenance) | 7.7 | 32 | 48\% |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Transportation by motorbikes, passenger cars and light commercial vehicles (repairs and maintenance) | 6.5 | 3 | 4\% |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| OpEx of Taxonomy-eligible but not environmentally sustainable activities (not Taxo-nomy-aligned activites) (A.2) |  | 35 | 52\% |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total (A.1+A.2) |  | 35 | 52\% |  |  |  |  |  |  |  |  |  |  |  |  |  | \% |  | \% |  |
| B. TAXONOMY NON-ELIGIBLE ACTIVITIES |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| OpEx of Taxonomy-non-eligible activities (B) |  | 32 | 48\% |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total ( $\mathrm{A}+\mathrm{B}$ ) |  | 67 | 100\% |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

