

Analysis of U.S. Trade with Netherlands, 2022

Summary

Imports and exports reported by U.S. Census Bureau¹

In 2022, U.S. exports to Netherlands increased while imports from Netherlands fell slightly compared to 2021. U.S. exports totaled \$73.2 billion, an increase of 37.6% (\$20.0 billion), and U.S. imports totaled \$34.6 billion, a decrease of 1.7% (\$606.7 million). The trade surplus was \$38.7 billion, increasing 114.3% (\$20.6 billion) from 2021.

In 2022, 3.5% of total U.S. global exports of \$2.1 trillion were exported to Netherlands and 1.1% of total U.S. imports of \$3.2 trillion from all countries were imported from Netherlands.

In 2022, \$10.2 billion of U.S. exports of Optical, Measuring, Medical and Other Instruments to Netherlands represented 10.0% of U.S. global exports of those commodities.

BIS export data²

In 2022, U.S. exports to Netherlands made under a BIS license exception totaled \$1.2 billion, an increase of 8.9% from \$1.1 billion in 2021.

In 2022, the top license exception, Encryption Commodities & Software (ENC), totaled at \$997.7 million (83.5% of all license exceptions for Netherlands), followed by Governments, international organizations, international inspections under the Chemical Weapons Convention, and the International Space Station (GOV), totaled at \$116.0 million (9.7%), and Strategic Trade Authorization (STA), totaled at \$37.1 million (3.1%).

¹ Export data in this section refers to trade in "goods" as defined by the U.S. Census: "Merchandise, supplies, raw materials, and products or any other item identified by a Harmonized System (HS) code." Such data does not capture trade in technologies (e.g., exports made as transmissions or transfers); nor does it capture reexports of US-origin goods or technologies from another country Nor does it include deemed exports or reexports. https://www.census.gov/foreign-trade/reference/definitions/index.html#goods.
² Export data in this section is derived from Automated Export System (AES) filings. Data in this section refers to the export of commodities, software, and technology subject to the Export Administration Regulations (EAR) and regulated as "items." The data

commodities, software, and technology subject to the Export Administration Regulations (EAR) and regulated as "items." The data includes exports whether made under a license or a license exception. Such data does not capture trade in technologies (e.g., exports made as transmissions or transfers), nor does it capture reexports of US-origin goods from a third country. Nor does it include deemed exports or deemed reexports.



Analysis of U.S. Trade with Netherlands, 2022

BIS licensing data³

In 2022, the number of export license applications for Netherlands, excluding applications for deemed⁴ exports, amounted to 1.0% of total applications worldwide.

In 2022, for applications involving commodities, software, and technology (excluding deemed exports of technology and source code to Dutch nationals in the U.S. or made as deemed reexports in a third country), BIS reviewed 390 export license applications valued at \$2.15 billion for Netherlands. Of these applications, BIS approved 362 applications for Netherlands valued at \$2.13 billion with an approval rate of 92.8%. BIS denied only one license application for Netherlands. 27 license applications were returned without action (RWA).

In 2022, BIS reviewed 5 applications for deemed exports or reexports involving Dutch nationals, representing 0.3% of total deemed export or reexport applications worldwide. BIS approved all 5 of these applications; none were denied or RWA (100% approval rate).

In 2022, the top approved ECCNs on licenses for Netherlands were 9A610 for Military Aircraft and Related Commodities with 62 approvals, followed by 9E610 Technology "required" for the "development," "production," operation, installation, maintenance, repair, overhaul, or refurbishing of military aircraft and related commodities controlled by 9A610, equipment controlled by 9B610, materials controlled by 9C610, or software controlled by 9D610 (see List of Items Controlled) with 49 approvals, and 0A501 Firearms (except 0A502 shotguns) and related commodities with 41 approvals.

In 2022, the average processing time for applications involving Netherlands was 24 calendar days.

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³ Licensing data in this section is drawn from BIS internal systems. Data pertains to applications for export and/or reexport licenses and their associated outcomes. Reexport and export licenses and applications are not differentiated in this report; therefore, references to export licenses or applications should be interpreted as inclusive of reexport licenses and applications as well. All licensing figures include cases of deemed export and/or deemed reexport, unless otherwise noted.

⁴ Deemed exports are defined in 734.13(b) of the EAR: "Any release in the United States of "technology" or source code to a foreign person is a deemed export to the foreign person's most recent country of citizenship or permanent residency." https://www.ecfr.gov/current/title-15/subtitle-B/chapter-VII/subchapter-C/part-734/section-734.13



Analysis of U.S. Trade with Netherlands, 2022

I. Total U.S. trade in goods with Netherlands⁵

■ Surplus

\$23,693.3

\$24,052.2

In 2022, U.S. exports to Netherlands increased while imports from Netherlands fell slightly compared to 2021. U.S. exports totaled \$73.2 billion, an increase of 37.6% (\$20.0 billion), and U.S. imports totaled \$34.6 billion, a decrease of 1.7% (\$606.7 million). The trade surplus was \$38.7 billion, increasing 114.3% (\$20.6 billion) from 2021.

US with Netherlands: Total Trade in Goods

(\$millions) ■Exports ■ Imports ■ Surplus \$80,000 \$70,000 \$60,000 \$50,000 \$40,000 \$30,000 \$20,000 \$10,000 2017 2018 2019 2020 2021 2022 ■ Exports \$41,499.8 \$48,563.0 \$50,680.6 \$44,824.3 \$53,194.6 \$73,207.3 ■ Imports \$17,806.5 \$24,510.8 \$29,672.6 \$27,381.0 \$35,155.2 \$34,548.5

Source: U.S. Census Bureau USA Trade Portal August 30, 2023

\$17,443.3

\$18,039.3

\$38,658.8

\$21,008.0

In 2022, the level of U.S. exports to Netherlands and U.S. imports from Netherlands in goods, merchandise, and commodities as well as the trade surplus with Netherlands all exceeded the prior five-year average level by value (not adjusted for inflation).

| | 2017 | | 2018 | 2019 | 2020 | 2021 | 2022 | 2017-2021 Average |
|----------------|------------|---|------------|-------------|-------------|------------|------------|----------------------|
| EXPORTS | \$41,499.8 | | \$48,563.0 | \$50,680.6 | \$44,824.3 | \$53,194.6 | \$73,207.3 | \$47,752.5 |
| $\Delta value$ | | | \$7,063.2 | \$2,117.6 | -\$5,856.3 | \$8,370.2 | \$20,012.8 | |
| Δpct | | | 17.0% | 4.4% | -11.6% | 18.7% | 37.6% | |
| IMPORTS | \$17,806.5 | | \$24,510.8 | \$29,672.6 | \$27,381.0 | \$35,155.2 | \$34,548.5 | \$26,905.3 |
| $\Delta value$ | | | \$6,704.3 | \$5,161.8 | -\$2,291.6 | \$7,774.2 | -\$606.7 | |
| Δpct | | | 37.7% | 21.1% | -7.7% | 28.4% | -1.7% | |
| BALANCE | \$23,693.3 | | \$24,052.2 | \$21,008.0 | \$17,443.3 | \$18,039.3 | \$38,658.8 | \$20,847.2 |
| $\Delta value$ | | | \$358.9 | (\$3,044.2) | (\$3,564.7) | \$596.1 | \$20,619.5 | |
| Δpct | | - | 1.5% | -12.7% | -17.0% | 3.4% | 114.3% | |

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⁵ Export data in this section refers to trade in "goods" as defined by the U.S. Census: "Merchandise, supplies, raw materials, and products or any other item identified by a Harmonized System (HS) code." Such data does not capture trade in technologies (e.g., exports made as transmissions or transfers); nor does it capture reexports of US-origin goods or technologies from another country Nor does it include deemed exports or reexports. https://www.census.gov/foreign-trade/reference/definitions/index.html#goods.



Analysis of U.S. Trade with Netherlands, 2022

In 2022, of \$73.2 billion in U.S. exports to Netherlands, the top commodity sectors were Oil, Minerals, Lime, And Cement (34.2% of the total exports to the country), Chemicals, Plastics, Rubber, Leather Goods (22.0% of such total), and Machinery and Mechanical Appliances (15.2% of such total).

In 2022, of 34.6 billion in U.S. imports from Netherlands, the top commodity sectors were Chemicals, Plastics, Rubber, And Leather Goods (28.1% of the total U.S imports from the country), Special Classification Items (Chapter 98) (20.7% of such total) and Machinery & Mechanical Appliances (14.2% of such total).

| Imports from Netherlands By Sector | Netherlands Commodity Trade 2022 | US Exports to Netherlands by Sector |
|---------------------------------------|---|--|
| \$34,548,481,353 | Total Value All Commodities | \$73,207,320,239 |
| 9.5% | Agriculture Products (Chapters 01-24) | 4.9% |
| 12.7% | Oils, Minerals, Lime, Cement (Chapters 25-27) | 34.2% |
| 28.1% | Chemicals, Plastics, Rubber, Leather Goods (Chapters 28-43) | 22.0% |
| 0.9% | Wood, Cork, Paper, Printed Books (Chapters 44-49) | 1.1% |
| 0.9% | Textiles, Footwear, Headgear (Chapters 50-67) | 0.6% |
| 0.5% | Stone, Glass, Metals, Pearls (Chapters 68-71) | 0.4% |
| 4.1% | Base Metals, Iron, Steel, Tools (Chapters 72-83) | 1.2% |
| 14.2% | Machinery & Mechanical Appliances (Chapters 84-85) | 15.2% |
| 3.3% | Transportation Equipment (Chapters 86-89) | 3.3% |
| 3.5% | Optical, Measuring, Medical, Other Instruments (Chapters 90-92) | 13.9% |
| 0.1% | Arms & Ammunition (Chapter 93) | 0.1% |
| 0.5% | Miscellaneous Manufactured Items (Chapters 94-96) | 0.5% |
| 0.7% | Art, Collectors' Pieces, Antiques (Chapter 97) | 0.3% |
| 20.7% | Special Classification Items (Chapter 98) | 2.2% |
| 0.5% | Temporary Legislation (Chapter 99) | 0.0% |
| | Source: U.S. Census Bureau USA Trade Portal August 30, 2023 | |

In 2022, 3.5% of total U.S. global exports of \$2.1 trillion were exported to Netherlands and 1.1% of total U.S. imports of \$3.2 trillion from all countries were imported from Netherlands.

Exports

In 2022, \$10.2 billion of U.S. exports of Optical, Measuring, Medical and Other Instruments to Netherlands represented 10.0% of U.S. global exports of those commodities. Additionally, \$25.0 billion of exports of Oil, Minerals, Lime, and Cement represented 6.4%, and \$16.1 billion of Chemicals, Plastics, Rubber, and Leather Goods represented 4.7% of U.S. global exports of those commodities.

Imports

In 2022, \$7.1 billion of U.S. imports of Special Classification Items (Chapter 98) from Netherlands constituted 7.6% of the total U.S. imports of those commodities. Additionally, \$233.4 million of imports of Art, Collectors' Pieces, and Antiques represented 2.3% of the global U.S. imports of those commodities.



Analysis of U.S. Trade with Netherlands, 2022

II. U.S. Exports to Netherlands Subject to BIS Export Controls⁶

In 2022, of the \$73.2 billion ⁷ in U.S. exports to Netherlands:

- \$111.4 million, or 0.2% of the total value, were exported under a BIS license;
- \$1.2 billion, or 1.6% of the total value, were exported under a BIS license exception;
- \$5.8 billion, or 8.0%, were exported under No License Required (NLR) reporting an ECCN⁸;
- \$30.3 million, or 0.04%, were exported under NLR for 600-series. y subparagraph items⁹;
- \$46,712, or 0.0001%, were exported under NLR for 0A501. y subparagraph Firearms items. 10

For comparison, globally:

- 0.4% of U.S. exports by dollar value were exported under a BIS license;
- 0.8% were exported under a BIS license exception;
- 9.6% of exports were exported under NLR reporting an ECCN;
- 0.02% of exports were exported under NLR for 600-series. y subparagraph items;
- 0.001% of exports were exported under NLR for 0A501. y subparagraph Firearms items.

| Netherlands | | | | | | | | | | | |
|---|--------------|--------------|-----------|--|--|--|--|--|--|--|--|
| | 2020 | 2021 | 2022 | | | | | | | | |
| Licensed by BIS | \$50.8 | \$145.8 | \$111.4 | | | | | | | | |
| BIS License Exceptions | \$1,016.0 | \$1,096.6 | \$1,194.6 | | | | | | | | |
| NLR reporting an ECCN [8] | \$5,005.9 | \$5,071.5 | \$5,847.9 | | | | | | | | |
| NLR DY6 600-Series .y subparagraph [9] | \$1.4 | \$1.8 | \$30.3 | | | | | | | | |
| NLR YFA 0A501 .y subparagraph firearms [10] | \$0.01 | \$0.1 | \$0.05 | | | | | | | | |
| Values in Millions of U.S. Dollars. Source: Automated Export System | Febru | ary 15, 2023 | | | | | | | | | |

| Reasons for Control | Chemical and Biological Weapons | | al | Nuclear Nonproliferation | | | | Missile Region Tech Stabili | | ' | Firearms Convention | Crime Control | | | Anti-Terrorism | |
|---------------------|---------------------------------------|------|------|-----------------------------|------|------|------|--------------------------------|------|------|------------------------|---------------|------|------|----------------|------|
| | CB:1 | CB:2 | CB:3 | NP:1 | NP:2 | NS:1 | NS:2 | MT:1 | RS:1 | RS:2 | FC:1 | CC:1 | CC:2 | CC:3 | AT:1 | AT:2 |
| Netherlands | X | | | | | X | | X | X | | | | | | | |

⁶ Unless otherwise specified, export data in this section is derived from Automated Export System (AES) filings. Data in this section refers to the export of commodities, software, and technology subject to the Export Administration Regulations (EAR) and regulated as "items." The data includes exports whether made under a license or a license exception. Such data does not capture trade in technologies (e.g., exports made as transmissions or transfers), nor does it capture reexports of US-origin goods from a third country. Nor does it include deemed exports or deemed reexports.

⁷ This figure is reported by the U.S. Census Bureau. "Total exports" refers to "goods" as defined by the U.S. Census: "Merchandise, supplies, raw materials, and products or any other item identified by a Harmonized System (HS) code." Such data does not capture trade in technologies (e.g., exports and imports made as transmissions or transfers), nor does it capture reexports of US-origin goods from another country https://www.census.gov/foreign-trade/reference/definitions/index.html#goods.

⁸ Line items reported in AES as license type C33 with an ECCN. Excludes items classified as EAR99.

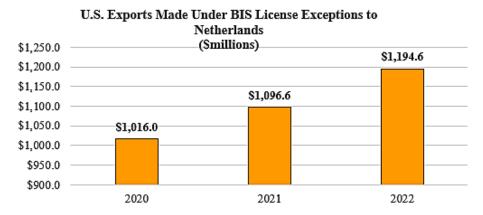
⁹ Line items reported in AES as 9x515 subparagraph .y or "600 series", and shipped under license type C60 and license number DY6.

¹⁰ Line items reported in AES as 0A501 subparagraph. y and shipped under license type code C63, and license number YFA.



Analysis of U.S. Trade with Netherlands, 2022

In 2022, U.S. exports to Netherlands made under a BIS license exception totaled \$1.2 billion, an increase of 8.9% from \$1.1 billion in 2021.



Source: Automated Export System, February 15, 2023

In 2022, the top license exception, Encryption Commodities & Software (ENC), totaled at \$997.7 million (83.5% of all license exceptions for Netherlands), followed by Governments, international organizations, international inspections under the Chemical Weapons Convention, and the International Space Station (GOV), totaled at \$116.0 million (9.7%), and Strategic Trade Authorization (STA), totaled at \$37.1 million (3.1%).

Exceptions **Smillions** GOV, \$116.0, 9.7% STA, \$37.1, 3.1% TMP, \$17.7, 1.5% TSU, \$14.5, 1.2% ENC, \$997.7, 83.5% Others, \$11.7, 1.0%

2022 U.S. Exports to Netherlands Made Under BIS License

Source: Automated Export System, February 15, 2023

ENC: Encryption commodities, software, and technology

GOV: Governments, international organizations, international inspections under the Chemical Weapons

Convention, and the International Space Station

STA: Strategic Trade Authorization

TMP: Temporary imports, exports, reexports, and transfers (in-country)

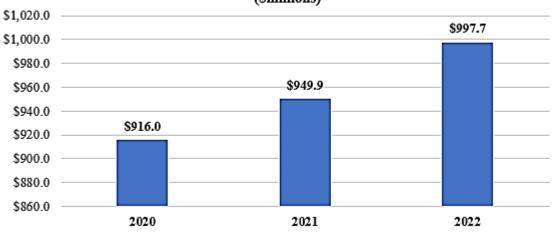
TSU: Technology and software- unrestricted



Analysis of U.S. Trade with Netherlands, 2022

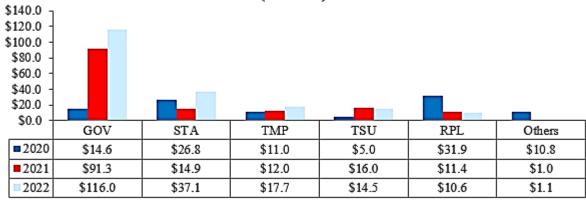
In 2022, U.S. exports to Netherlands shipped under BIS license exception ENC totaled \$997.7 million, a 5.0% increase from \$949.9 million in 2021.

U.S. Exports to Netherlands Made Under BIS License Exception Encryption Commodities & Software (\$millions)



Source: Automated Export System, February 15, 2023

U.S. Exports to Netherlands Made Under BIS License Exceptions
Excluding Encryption Commodities & Software
(Smillions)



Source: Automated Export System, February 15, 2023



Analysis of U.S. Trade with Netherlands, 2022

| | Top 1 | ECCNs Re | eported on Exports to Netherlands,by aggregate shipment value (\$millions) |
|----------|-------|----------|--|
| | #1 | 3B001 | Equipment for the manufacturing of semiconductor devices or materials, |
| | #2 | 1C111 | Propellants and constituent chemicals for propellants, other than thos |
| 吾 | #3 | 9B610 | Test, inspection, and production "equipment" and related commodities " |
| LICENSED | #4 | 9A610 | Military Aircraft and Related Commodities, Other Than Those Enumerated |
| a | #5 | 1A004 | Protective and Detection Equipment and "Components," Not "Specially De |
| \Box | #6 | 9A619 | Military gas turbine engines and related commodities (see List of Item |
| 5 | #7 | 0A501 | Firearms (except 0A502 shotguns) and related commodities as follows (s |
| | #8 | 3A611 | Military electronics, as follows (see List of Items Controlled). |
| | #9 | 9A012 | Non-military "Unmanned Aerial Vehicles," ("UAVs"), unmanned "airships" |
| | #10 | 9B619 | Test, inspection, and production "equipment" and related commodities " |

Note: ECCN descriptions have been truncated: please review Commerce Control List for full description

| | Top 1 | ECCNs Re | eported on Exports to Netherlands, by aggregate shipment value (\$millions) |
|------------|-------|----------|---|
| 7.0 | #1 | 5A002 | "Information security" systems, equipment and "components," as follows |
| EPTIONS | #2 | 9A610 | Military Aircraft and Related Commodities, Other Than Those Enumerated |
| | #3 | 9A515 | "Spacecraft" and related commodities, as follows (see List of Items Co |
| 2 | #4 | 1A613 | Armored and protective "equipment" and related commodities, as follows |
| P . | #5 | 3A611 | Military electronics, as follows (see List of Items Controlled). |
| E | #6 | 5A992 | Equipment not controlled by 5A002 (see List of Items Controlled). |
| EXC | #7 | 9A619 | Military gas turbine engines and related commodities (see List of Item |
| | #8 | 0A606 | Ground vehicles and related commodities, as follows (see List of Items |
| | #9 | 6A003 | Cameras, Systems or Equipment, and "Components" Therefor, as Follows (|
| | #10 | EAR99 | Items subject to the EAR that are not elsewhere specified in this CCL |

Note: ECCN descriptions have been truncated: please review Commerce Control List for full description

| | Top l | ECCNs Re | eported on Exports to Netherlands, by aggregate shipment value (\$millions) |
|---------------|-------|----------|---|
| ECCN | #1 | 9A991 | "Aircraft," n.e.s., and gas turbine engines not controlled by 9A001 or |
| \mathcal{O} | #2 | 5A992 | Equipment not controlled by 5A002 (see List of Items Controlled). |
| | #3 | 3B991 | Equipment not controlled by 3B001 for the manufacture of electronic "p |
| H | #4 | 5A991 | Telecommunication equipment, not controlled by 5A001 (see List of Item |
| with | #5 | 3B001 | Equipment for the manufacturing of semiconductor devices or materials, |
| | #6 | 7A994 | Other navigation direction finding equipment, airborne communication e |
| NLR | #7 | 4A994 | Computers, "electronic assemblies" and related equipment not controlle |
| | #8 | 3A992 | General purpose electronic equipment not controlled by 3A002. |
| | #9 | 3A999 | Specific Processing Equipment, n.e.s., as Follows (See List of Items C |
| | #10 | 3B992 | Equipment not controlled by 3B002 for the inspection or testing of ele |

Note: ECCN descriptions have been truncated: please review Commerce Control List for full description

Source: Automated Export System



Analysis of U.S. Trade with Netherlands, 2022

| | Top I | ECCNs Re | eported on Exports to Netherlands,by shipment count [1] |
|--------------|-------|----------|--|
| | #1 | 9A610 | Military Aircraft and Related Commodities, Other Than Those Enumerated |
| | #2 | 9B610 | Test, inspection, and production "equipment" and related commodities " |
| LICENSED | #3 | 1C111 | Propellants and constituent chemicals for propellants, other than thos |
| \mathbf{S} | #4 | 0A501 | Firearms (except 0A502 shotguns) and related commodities as follows (s |
| | #5 | 9A619 | Military gas turbine engines and related commodities (see List of Item |
| \Box | #6 | 3B001 | Equipment for the manufacturing of semiconductor devices or materials, |
| Ĭ | #7 | 0A606 | Ground vehicles and related commodities, as follows (see List of Items |
| | #8 | 3A611 | Military electronics, as follows (see List of Items Controlled). |
| | #9 | 9E991 | "Technology", for the "development", "production" or "use" of equipmen |
| | #10 | 0A505 | Ammunition as follows (see List of Items Controlled). |

Note: ECCN descriptions have been truncated: please review Commerce Control List for full description

| | Top: | ECCNs Re | eported on Exports to Netherlands, by shipment count [1] |
|------------|------|----------|--|
| 7.0 | #1 | 5A002 | "Information security" systems, equipment and "components," as follows |
| EXCEPTIONS | #2 | EAR99 | Items subject to the EAR that are not elsewhere specified in this CCL |
| | #3 | 9A610 | Military Aircraft and Related Commodities, Other Than Those Enumerated |
| 2 | #4 | 9A619 | Military gas turbine engines and related commodities (see List of Item |
| P | #5 | 3A611 | Military electronics, as follows (see List of Items Controlled). |
| E E | #6 | 6A003 | Cameras, Systems or Equipment, and "Components" Therefor, as Follows (|
| | #7 | 9A515 | "Spacecraft" and related commodities, as follows (see List of Items Co |
| | #8 | 5A992 | Equipment not controlled by 5A002 (see List of Items Controlled). |
| | #9 | 1A613 | Armored and protective "equipment" and related commodities, as follows |
| | #10 | 9A991 | "Aircraft," n.e.s., and gas turbine engines not controlled by 9A001 or |

Note: ECCN descriptions have been truncated: please review Commerce Control List for full description

| | Top I | ECCNs Re | eported on Exports to Netherlands,by shipment count [1] |
|----------|-------|----------|--|
| Z | #1 | 9A991 | "Aircraft," n.e.s., and gas turbine engines not controlled by 9A001 or |
| CN | #2 | 5A991 | Telecommunication equipment, not controlled by 5A001 (see List of Item |
| EC | #3 | 5A992 | Equipment not controlled by 5A002 (see List of Items Controlled). |
| | #4 | 3B991 | Equipment not controlled by 3B001 for the manufacture of electronic "p |
| with | #5 | 3A992 | General purpose electronic equipment not controlled by 3A002. |
| M M | #6 | 4A994 | Computers, "electronic assemblies" and related equipment not controlle |
| \simeq | #7 | 3B001 | Equipment for the manufacturing of semiconductor devices or materials, |
| NLR | #8 | 2B999 | Specific Processing Equipment, n.e.s., as Follows (See List of Items C |
| Z | #9 | 7A994 | Other navigation direction finding equipment, airborne communication e |
| | #10 | 3A999 | Specific Processing Equipment, n.e.s., as Follows (See List of Items C |

Note: ECCN descriptions have been truncated: please review Commerce Control List for full description

[1] Source: Automated Export System. Shipment count is the number of distinct AES filings containing the given ECCN.

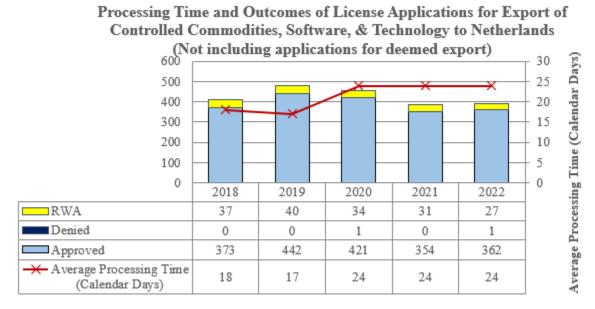


Analysis of U.S. Trade with Netherlands, 2022

III. BIS Licensing Involving Netherlands¹¹

In 2022, the number of export license applications for Netherlands, excluding applications for deemed exports and reexports, amounted to 1.0% of total applications worldwide.

In 2022, for applications involving commodities, software, and technology (excluding deemed exports and reexports of technology and source code to Dutch nationals in the U.S. or in a third country), BIS reviewed 390 export/re-export license applications valued at \$2.15 billion for Netherlands, compared to 39,045 applications worldwide valued at \$335.9 billion. BIS denied only one license application. BIS approved 362 applications valued at \$2.13 billion with an approval rate of 92.8%, compared to 34,068 approvals worldwide and valued at \$226.1 billion with an approval rate of 87.3%.



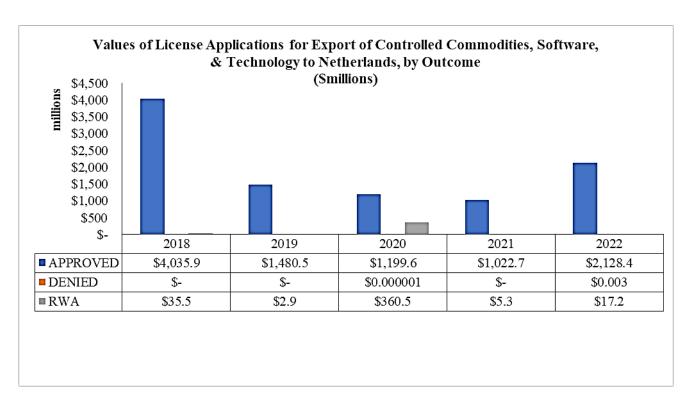
Source: Commerce U.S. Exporter Support System, February 15, 2023

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Analysis of U.S. Trade with Netherlands, 2022



In 2022, BIS reviewed 5 applications for deemed exports or reexports involving Dutch nationals, representing 0.3% of total deemed export or reexport applications worldwide. BIS approved all 5 of these applications; none were denied or RWA (100% approval rate).

In the last five years, there were no denials for applications for deemed exports or reexports involving Dutch nationals.

| Count | of License Appli | cations for D | eemed Expor | t, By Outcom | e, For Nation | als of Netherlands | | | | | | | | |
|-------|------------------|---------------|-------------|----------------------|--------------------|-----------------------------------|--|--|--|--|--|--|--|--|
| | 2018-2022 | | | | | | | | | | | | | |
| Year | APPROVED | DENIED | RWA | Netherlands Total | Worldwide Total | Netherlands Total/ World Total | | | | | | | | |
| 2018 | 5 | 0 | 1 | 6 | 969 | 0.6% | | | | | | | | |
| 2019 | 4 | 0 | 0 | 4 | 1,308 | 0.3% | | | | | | | | |
| 2020 | 5 | 0 | 0 | 5 | 1,207 | 0.4% | | | | | | | | |
| 2021 | 3 | 0 | 0 | 3 | 924 | 0.3% | | | | | | | | |
| 2022 | 5 | 0 | 0 | 5 | 1,457 | 0.3% | | | | | | | | |

Source: Commerce U.S. Exporter Support System, February 15, 2023



Analysis of U.S. Trade with Netherlands, 2022

In 2022, the top approved ECCNs on licenses for Netherlands were 9A610 for Military Aircraft and Related Commodities with 62 approvals, followed by 9E610 Technology "required" for the "development," "production," operation, installation, maintenance, repair, overhaul, or refurbishing of military aircraft and related commodities controlled by 9A610, equipment controlled by 9B610, materials controlled by 9C610, or software controlled by 9D610 (see List of Items Controlled) with 49 approvals, and 0A501 Firearms (except 0A502 shotguns) and related commodities with 41 approvals.

| Top E | CCNs A | pproved for Export to Netherlands, by Number of Licenses | 2018 | 2019 | 2020 | 2021 | 2022 | % of worldwide total | | | | |
|-------|--|--|------|------|------|------|------|-------------------------|--|--|--|--|
| ED | #1 | 9A610 Military Aircraft and Related Commodities, Other Than Those Enumerated | 101 | 162 | 131 | 112 | 62 | 1.2% | | | | |
| | #2 | 9E610 Technology "required" for the "development," "production," operation, | 43 | 72 | 62 | 67 | 49 | 3.4% | | | | |
| 80 | #3 | 0A501 Firearms (except 0A502 shotguns) and related commodities as follows (s | - | - | 41 | 33 | 41 | 0.8% | | | | |
| P | #4 | 6A003 Cameras, Systems or Equipment, and "Components" Therefor, as Follows (| 13 | 18 | 15 | 12 | 26 | 2.0% | | | | |
| A | #5 | 0A606 Ground vehicles and related commodities, as follows (see List of Items | 25 | 27 | 37 | 16 | 25 | 3.4% | | | | |
| | Source: Commerce U.S. Exporter Support System, February 15, 2023 | | | | | | | | | | | |

Note: ECCN Descriptions have been truncated: please review Commerce Control List for Full Description

| | | ECCNs on Denied License Applications for Export to Netherlands | 2022 | % of World Total |
|--------|----|--|------|---------------------|
| pa | #1 | 3E991 "Technology" for the "development," "production" or "use" of electroni | 1 | 3.2% |
| Denied | #2 | EAR99 Items subject to the EAR that are not elsewhere specified in this CCL | 1 | 0.4% |
| | | Source: Commerce U.S. Exporter Support System, February 15, 2023 | | |

Note: ECCN Descriptions have been truncated: please review Commerce Control List for Full Description

In 2022, the average processing time for applications involving Netherlands was 24 calendar days.



Analysis of U.S. Trade with Netherlands, 2022

| Summary of U.S. Exports to Netherlands Calendar Year 2022 | | | | | | | | | | |
|---|----|------------------|-----|------------------|------------------------------------|-------------------------|--|--|--|--|
| | | 2021 | | 2022 | % change | % of total exports 2022 | | | | |
| Total Exports [1] | \$ | 53,194,552,736 | \$ | 73,207,320,239 | 37.6% | | | | | |
| | | | | | | | | | | |
| EAR Controlled Exports [2] | | 2021 | | 2022 | % change | % of total exports 2022 | | | | |
| C30 - Licenses | \$ | 145,824,745 | \$ | 111,392,930 | -23.6% | 0.2% | | | | |
| License Exceptions [2] | 20 | 21 | 20: | 22 | % of total license exceptions 2022 | % of total exports 2022 | | | | |
| C50 - ENC | \$ | 949,946,776 | \$ | 997,658,929 | 83.5% | 1.4% | | | | |
| C42 - GOV | \$ | 91,318,708 | \$ | 115,977,882 | 9.7% | 0.2% | | | | |
| C59 - STA | \$ | 14,883,527 | \$ | 37,055,854 | 3.1% | 0.05% | | | | |
| C40 - TMP | \$ | 11,995,419 | \$ | 17,696,650 | 1.5% | 0.02% | | | | |
| C44 - TSU | \$ | 16,038,493 | \$ | 14,516,138 | 1.2% | 0.02% | | | | |
| C41 - RPL | \$ | 11,443,047 | \$ | 10,631,453 | 0.9% | 0.01% | | | | |
| C46 - AVS | \$ | 56,016 | \$ | 393,950 | 0.03% | 0.00% | | | | |
| C36 - GBS | \$ | 612,087 | \$ | 328,542 | 0.03% | 0.000% | | | | |
| C53 - APP | \$ | 218,812 | \$ | 320,578 | 0.03% | 0.0004% | | | | |
| C35 - LVS | \$ | 25,797 | \$ | 13,414 | 0.001% | 0.0000% | | | | |
| C43 - GFT | \$ | 14,974 | \$ | 10,166 | 0.001% | 0.00001% | | | | |
| C45 - BAG | \$ | 22,284 | \$ | 3,500 | 0.0003% | 0.000005% | | | | |
| C38 - TSR | \$ | 7,668.00 | \$ | 671.00 | 0.0001% | 0.000001% | | | | |
| Subtotal License Exceptions | \$ | 1,096,583,608.00 | \$ | 1,194,607,727.00 | | 1.6% | | | | |
| | | | | | | | | | | |
| Total of Licensed Exports and License Exceptions | \$ | 1,242,410,243.00 | \$ | 1,306,000,657.00 | | 1.8% | | | | |
| NLR [2] | | 2021 | | 2022 | % of total NLR 2022 | % of total exports 2022 | | | | |
| C33 - NLR with an ECCN | \$ | 5,071,503,325 | \$ | 5,847,879,496 | 99.5% | 8.0% | | | | |
| C60 - NLR for 600-series .y subparagraph | | 1,833,073 | \$ | 30,264,989 | 0.5% | 0.04% | | | | |
| C63 - NLR for 0A501 .y subparagraph Firearms | | 71,095 | \$ | 46,712 | 0.001% | 0.0001% | | | | |
| Subtotal NLR | \$ | 5,073,407,493 | \$ | 5,878,191,197 | | 8.0% | | | | |

^[1] Source: U.S. Census. Refers to trade in "goods" as defined by the U.S. Census: "Merchandise, supplies, raw materials, and products or any other item identified by a Harmonized System (HS) code." Such data does not capture trade in technologies (e.g., exports made as transmissions or transfers); nor does it capture reexports of US-origin goods or technologies from another country. Nor does it include deemed exports or reexports.

^[2] Source: Automated Export System (AES) filings.