

How to navigate the Consolidated List and search for controlled items¹

This guide is for researchers whose work involves the physical export of items outside the UK. It is designed to help establish whether those items are controlled. [Technology](#) can also be controlled and [a separate guide](#) is available for establishing whether that is controlled.

The Consolidated List contains controlled items and identifies them by code. You need to search for the physical goods that (a) you use in your research (samples, materials, equipment) as well as (b) those physical goods that your research may be applicable to (engines, aircrafts, gear) in order to identify whether an item is controlled and the physical goods code associated with it. For instance, you are working with materials (search for: [name of the material]) that can be used for the development of aero-engines (search for: [name of the engine/aircraft]).

Searching the list takes time. A guide on how to use the goods checker tool is [here](#). If you are unable at first to find your goods in the lists using the goods checker, it does not mean that they are not controlled. You might need to run an exhaustive search of keywords as the goods checker tool is based on very specific terminology used within the strategic export control list. Examples of what you are expected to do are listed under '[Example Searches](#)' in the goods checker tool sidebar. Follow the steps below.

Step 1: Visit the [goods checker tool](#), scroll down and select the first Goods checker link

Step 2: In the search box enter a key word such as:

- a physical good that you use in your research (i.e. samples, materials, equipment, e.g. 'aluminium') and / or
- a physical good to which your research will be applicable (i.e. equipment, materials, processes, e.g. 'aero-engine') and / or
- a related research output (i.e. algorithms to develop aircraft, 'aircraft' being the word inserted as a key word here)

¹This guidance is based on the University of Manchester's publicly available export control information and is used with permission of the University of Manchester.

Search the control list for key terms below

Click the  icon to view an entry's details

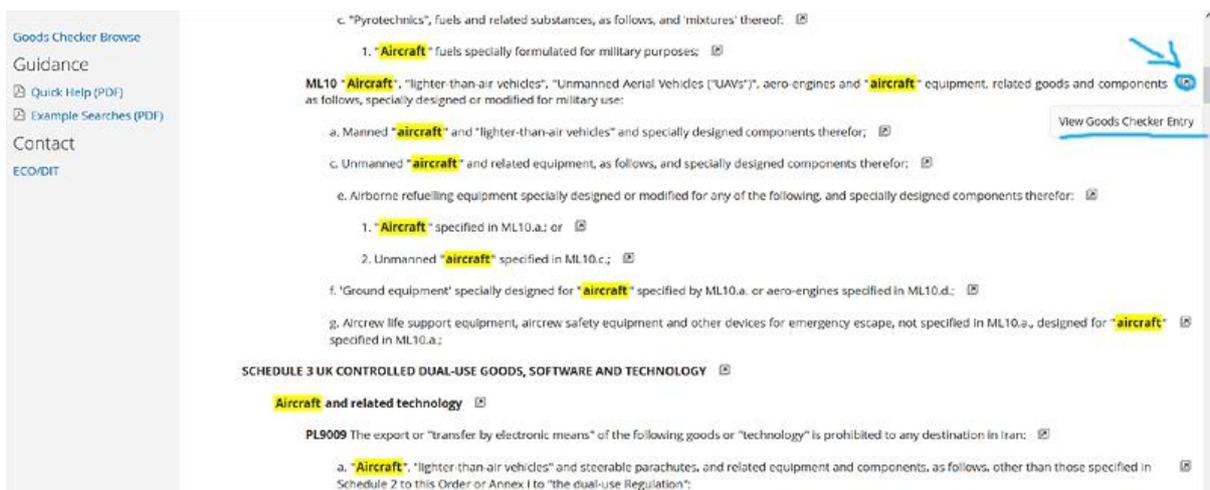
Once inside an entry, you can navigate to its children by clicking the  icon

Key Term 

Advanced Search

- Depending on your search query, the number of results you receive will vary, you may need to scroll down to identify the terms relevant to your work.
- The terms you use in your searches are important: use as many alternatives for your item as possible. For example, if you are checking 'drones', use alternative terms such as 'UAV'. It is your responsibility to determine whether the item you are planning to export is controlled, which is why you are strongly advised to do numerous searches to exhaust all possibilities relevant to your physical goods that are related to your research project.

Step3: Once you have identified a relevant entry, click on the symbol/icon next to it (as you hover over the symbol / icon it will pop up the 'View Goods Checker Entry' message) to expand the entry and view further information (which may include further technical 'thresholds' details such as physical parameters or capabilities) of the control restrictions. For example, technology for the development or production of composite propeller blades or propfans is controlled, but only where it is 'required' for achieving or exceeding a capability of absorbing more than 2,000 kW at flight speeds exceeding Mach 0.55. (9E003 b)



The screenshot displays the 'Goods Checker' interface. On the left is a navigation menu with links for 'Goods Checker Browse', 'Guidance', 'Quick Help (PDF)', 'Example Searches (PDF)', 'Contact', and 'ECO/DIT'. The main content area shows search results for the term 'aircraft'. The results are organized into sections: 'c. "Pyrotechnics", fuels and related substances, as follows, and "mixtures" thereof:', '1. "Aircraft" fuels specially formulated for military purposes:', 'ML10 "Aircraft", "lighter than air vehicles", "Unmanned Aerial Vehicles ("UAVs")", aero-engines and "aircraft" equipment, related goods and components as follows, specially designed or modified for military use:', 'a. Manned "aircraft" and "lighter-than-air vehicles" and specially designed components thereof;', 'c. Unmanned "aircraft" and related equipment, as follows, and specially designed components thereof;', 'e. Airborne refuelling equipment specially designed or modified for any of the following, and specially designed components thereof:', '1. "Aircraft" specified in ML10.a.; or', '2. Unmanned "aircraft" specified in ML10.c.;', 'f. "Ground equipment" specially designed for "aircraft" specified by ML10.a. or aero-engines specified in ML10.d.;', 'g. Aircrew life support equipment, aircrew safety equipment and other devices for emergency escape, not specified in ML10.a., designed for "aircraft" specified in ML10.a.;

Below this is the section 'SCHEDULE 3 UK CONTROLLED DUAL-USE GOODS, SOFTWARE AND TECHNOLOGY' with a sub-section 'Aircraft and related technology'. Under this, 'PL9009 The export or "transfer by electronic means" of the following goods or "technology" is prohibited to any destination in Iran:' is listed, followed by 'a. "Aircraft", "lighter than air vehicles" and steerable parachutes, and related equipment and components, as follows, other than those specified in Schedule 2 to this Order or Annex 1 to "the dual-use Regulation":'

A blue arrow points to a magnifying glass icon next to the ML10 entry, and a 'View Goods Checker Entry' button is visible to the right of the entry.

ML10

UK Strategic Export Control Lists - UK Military List - MILITARY - ML10

UK Strategic Export Control Lists

SCHEDULE 2 MILITARY GOODS, SOFTWARE AND TECHNOLOGY

Military, Security and Para-military Goods, Software and Technology and Arms, Ammunition and Related Material

ML10 "Aircraft", "lighter-than-air vehicles", "Unmanned Aerial Vehicles ("UAVs")", aero-engines and "aircraft" equipment, related goods and components as follows, specially designed or modified for military use:

N.B.: Electronic guidance and navigation equipment is controlled in ML11.a.

- ↪ a. Manned "aircraft" and "lighter-than-air vehicles" and specially designed components therefor;
- ↪ b. This entry is not used;
- ↪ c. Unmanned "aircraft" and related equipment, as follows, and specially designed components therefor:
- ↪ d. Propulsion aero-engines and specially designed components therefor;
- ↪ e. Airborne refuelling equipment specially designed or modified for any of the following, and specially designed components therefor:
- ↪ f. 'Ground equipment' specially designed for "aircraft" specified by ML10.a. or aero-engines specified in ML10.b.;
- ↪ g. Support equipment, aircrew safety equipment and other devices for emergency escape, not specified in ML10.a. designed for "aircraft" specified in ML10.a.;
- ↪ h. Parachutes, paragliders and related equipment, as follows, and specially designed components therefor
- ↪ i. Controlled opening equipment or automatic piloting systems designed for parachuted loads.

ML10h

UK Strategic Export Control Lists - UK Military List - MILITARY - ML10 - ML10h

UK Strategic Export Control Lists

SCHEDULE 2 MILITARY GOODS, SOFTWARE AND TECHNOLOGY

Military, Security and Para-military Goods, Software and Technology and Arms, Ammunition and Related Material

ML10 "Aircraft", "lighter-than-air vehicles", "Unmanned Aerial Vehicles ("UAVs")", aero-engines and "aircraft" equipment, related goods and components as follows, specially designed or modified for military use:

N.B.: Electronic guidance and navigation equipment is controlled in ML11.a.

h. Parachutes, paragliders and related equipment, as follows, and specially designed components therefor

- ↪ 1. Parachutes, other than those which form part of items controlled elsewhere in this Schedule;
- ↪ 2. Paragliders;
- ↪ 3. Equipment specially designed for high altitude parachutists;

Definition of Terms

Term	Definition
Unmanned Aerial Vehicle	"Unmanned Aerial Vehicle" means any "aircraft" capable of initiating flight and sustaining controlled flight and navigation without any human presence on board;
aircraft	"aircraft" means a fixed wing, swivel wing, rotary wing, tilt rotor or tilt wing vehicle or helicopter;

- If you hit or exceed these thresholds, the good is controlled and you may need a licence to export that physical good. Alternatively, if you want to avoid the need for an export licence, you may wish to consider adjusting your proposed work to keep it under the controlled thresholds.
- If you do not hit the thresholds, the physical item is not controlled.
- If your research also involves the export of associated [technology or software](#), however, this may be controlled even if the physical item is not. Please follow the guidance on [How to navigate the Consolidated List and search for controlled technology and software](#).

IMPORTANT: If you have been informed, are aware, or suspect that the recipient of the item you plan to export intends to use it for WMD purposes, you will need to apply for an export licence, irrespective of the item being or not being on the Consolidated List.