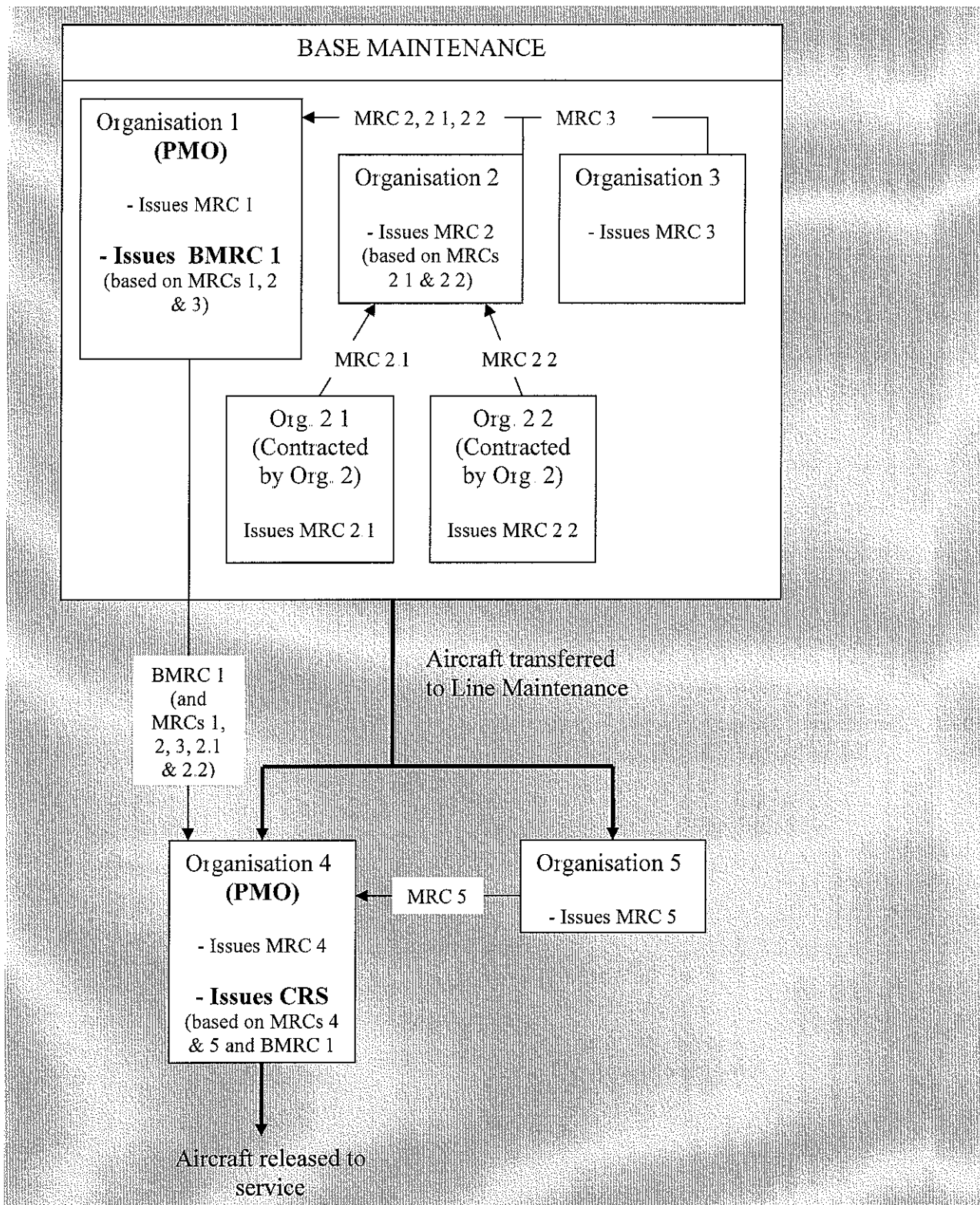


The following is an example of practical application of the provisions of M.A 708(b)(7) and 145 A 50(a) and (b) to a typical case covering Base and Line maintenance:



NOTE: All the organisations shown in the diagram are Part-145 approved maintenance organisations.

ORGANISATION	DOCUMENTS ISSUED	RESPONSIBILITIES
<u>Organisations 2.1, 2.2 and 3</u> (These organisations are working in a Base Maintenance environment and, in this example, they don't have to coordinate work performed by other organisations)	Each one will issue its own MRC.	MRC issued when: - The maintenance ordered to that organisation has been properly carried out in accordance with Part-145, and - Outstanding defects and non-compliances have been properly recorded and notified to the primary maintenance organisation (for organisation 3) or to the contracting organisation (for organisations 2.1 and 2.2). MRC issued by: - Category C certifying staff, or - Category B1 and/or B2 and/or A certifying staff (depending on the type of tasks) when the work is performed under a line maintenance approval (not valid for a PMO), or - NDT certifying staff for a D1 rated organisation (not valid for a PMO).
<u>Organisation 2</u> (This organisation is working in a Base Maintenance environment and, in this example, it has to coordinate two contracted organisations)	Organisation 2 will issue its own MRC (based on the MRCs received from the contracted organisations)	MRC issued when: - The maintenance ordered to that organisation has been properly carried out in accordance with Part-145, and - The maintenance performed by the contracted organisations has been properly coordinated, and - Outstanding defects and non-compliances have been properly recorded and notified to the primary maintenance organisation (PMO). MRC issued by: - Category C certifying staff, or - Category B1 and/or B2 and/or A certifying staff (depending on the type of tasks) when the work is performed under a line maintenance approval (not valid for a PMO), or - NDT certifying staff for a D1 rated organisation (not valid for a PMO)

Organisation 1 (This organisation is working in a Base Maintenance environment and, in this example, it has been nominated by the operator as PMO)	Organisation 1 will issue: - Its own MRC. - A BMRC (based on its own MRC and on the MRCs issued by organisations 2 and 3)	MRC issued when: - The maintenance ordered to that organisation has been properly carried out in accordance with Part-145, and - Outstanding defects and non-compliances have been properly recorded BMRC issued when: - All required MRCs have been issued, and - All maintenance ordered by the operator (to organisations 1, 2 and 3) has been completed or properly deferred, and - All activities were properly coordinated, and - There are no non-compliances which are known that hazard seriously the flight safety. MRC issued by: - Category C certifying staff BMRC issued by: - Category C certifying staff
Organisation 5 (This organisation is working in Line Maintenance and, in this example, it does not have to coordinate work performed by other organisations)	Organisation 5 will issue its own MRC (may issue one or several MRCs).	MRC issued when: - The maintenance ordered to that organisation has been properly carried out in accordance with Part-145, and - Outstanding defects and non-compliances have been properly recorded and notified to the primary maintenance organisation (which in this example, for line maintenance, it is Organisation 4) MRCs issued by: - Category B1 and/or B2 and/or A certifying staff (depending on the type of tasks and on the grouping performed). - NDT certifying staff for a D1 rated organisation.

Organisation 4 (This organisation is working in Line Maintenance and, in this example, it has been nominated by the operator as PMO)	Organisation 4 will issue: - Its own MRC (may issue one or several MRCs). - A CRS (based on its own MRC and on the MRCs issued by organisation 5 and on the BMRC issued by Organisation 1)	MRC issued when: - The maintenance ordered to that organisation has been properly carried out in accordance with Part-145, and - Outstanding defects and non-compliances have been properly recorded CRS issued when: - all required MRCs for line maintenance and the BMRC for base maintenance, as applicable, have been issued, and - All maintenance ordered by the operator has been completed or properly deferred, and - All activities were properly coordinated, and, - There are no non-compliances which are known that hazard seriously the flight safety. MRC issued by: - Category B1 and/or B2 and/or A certifying staff (depending on the type of tasks and on the grouping performed). CRS issued by: - Category B1 or B2 certifying, or - Category C certifying staff (not valid in this example because there is line maintenance after the base maintenance), or - Category A certifying staff (not valid in this example because there is base maintenance)
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