
Ternary Iron Phase Diagram Updates

Ternary iron phase diagrams have been critically evaluated and published as a series of monographs by the cooperating societies: ASM International, Indian Institute of Metals, and Institute of Materials, UK. Updates on iron ternaries are published regularly in this journal.

Transition metal systems containing As, Sb, Sn, and Bi are of technological interest for the thermoelectric power generation and for semiconductor applications. This issue carries updates on ten ternary systems: As-Fe-Ga, Au-Fe-Sn, Cd-Fe-Se, Cu-Fe-Se, Fe-Ga-Sb, Fe-In-Te, Fe-Ni-Sb, Fe-Sb-Ti, Fe-Se-Tl, and Fe-Te-Tl.

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Phase Diagrams of
Ternary Iron Alloys
Parts 1, 2, 3, 5, and 6