## Relationship between physical infrastructure and the mdgs (from essential infrastructure, bottom, to advanced economic infrastructure, top)

Service	Physical infrastructure	Examples of socio-economic inputs	MDG Goal(s)	Primary/ direct MDG impact
National and international movement and Import/export of goods and people	Ports/harbours Airports Highways Railways	Trade relations and agreements	8	Global partnership
Service industries e.g. banking	Offices	Skills training External investment	8	Global partnership
Manufacturing and processing	<ul><li>Factories</li><li>Industrial units</li></ul>	Skills training	8	Global partnership
Acute health care	Hospitals Pharmaceuticals	Medical training Affordability Accessibility	4, 5, 6, 8	Diseases
Further education	Universities Colleges Secondary schools	Academic links Curriculum development Affordability	8	Global partnership
Communications	Wireless networks Mobile networks Telephone networks Telecentres	Local skills training Private sector enterprise	3, 6, 7, 8	Global partnership
Power supply	Power stations Electricity distribution	Demand management Affordability	7, 8	Global partnership
Agriculture and food distribution	Local roads Irrigation Local markets	Training Information	1, 4, 5	Eradicate extreme poverty
Public transport and accessibility	Pedestrian/cycle routes Bus systems Water transport	Needs assessment Affordability Road safety	1, 2, 7, 8	
Primary healthcare	Health centres	Health promotion Health training	3, 4, 5, 7	Maternal health
Primary education	Primary schools	Teacher training Affordability Curriculum development	2, 3, 7	Universal Primary Education
Community mobilisation	Community centres Public buildings	Community demand Building skills	1, 3	Eradicate extreme poverty
Shelter	Houses	Building skills Siting Demand	1, 7	Eradicate extreme poverty
Disaster Risk Reduction	Communal shelters Flood defences	Community awareness Warning systems	1	Eradicate extreme poverty
Sanitation and waste management and disposal	Latrines Drainage systems Sewerage systems Solid waste transfer Landfill sites Recycling plants	Hygiene promotion Community management Community recycling	1, 2, 3, 4, 5, 7	Child mortality
Water supply	Point sources Treatment Storage Distribution systems	Hygiene promotion Community management Maintenance training Private sector enterprise	1, 2, 3, 4, 5, 7	Child mortality