

TABLE OF CONTENTS

1. PROVED NATURAL GAS RESERVES IN THE WORLD	9
1.1 Key facts 2012.....	9
1.2 Revisions to last year's estimates.....	10
1.3 Multi-year trends	10
1.4 Regional analysis.....	17
2. NATURAL GAS PRODUCTION IN THE WORLD.....	33
2.1 Major trends in world production.....	33
2.2 Evolution of the world balance of natural gas production.....	39
2.2.1 Gas reinjection.....	39
2.2.2 Flaring	39
2.2.3 Other losses	41
2.3 Main regional developments	53
2.3.1 NORTH AMERICA.....	53
2.3.2 LATIN AMERICA	56
2.3.3 EUROPE	60
2.3.4 COMMONWEALTH OF INDEPENDENT STATES (CIS).....	65
2.3.5 AFRICA	69
2.3.6 MIDDLE EAST	75
2.3.7 ASIA-OCEANIA	81
3. UNCONVENTIONAL GAS IN THE WORLD	89
3.1 Estimated reserves and resources.....	89
3.2 Marketed production of unconventional gas in the World	90
3.3 Shale gas activity worldwide	91
3.4 Coalbed Methane activity worldwide.....	100
4. INTERNATIONAL NATURAL GAS TRADE	105
4.1 The international gas trade in 2012.....	105
4.2 The international LNG trade in 2012.....	123
4.3 The international pipeline trade in 2012.....	131
5. UNDERGROUND GAS STORAGE IN THE WORLD	137
5.1 UGS facilities in operation worldwide	137
5.2 Planned UGS facilities (including extensions)	139
6. NATURAL GAS CONSUMPTION IN THE WORLD	141
6.1 Market trends in 2012	141
6.2 Main regional developments	148
6.2.1 NORTH AMERICA.....	148
6.2.2 COMMUNITY OF INDEPENDENT STATES (CIS).....	149
6.2.3 EUROPE	150
6.2.4 ASIA-OCEANIA	150
7. NATURAL GAS PRICES ON THE INTERNATIONAL MARKET	159
7.1 Short-term trends in oil and gas prices.....	159
7.2 Recent trends in regional gas prices.....	159
8. METHODOLOGY	163