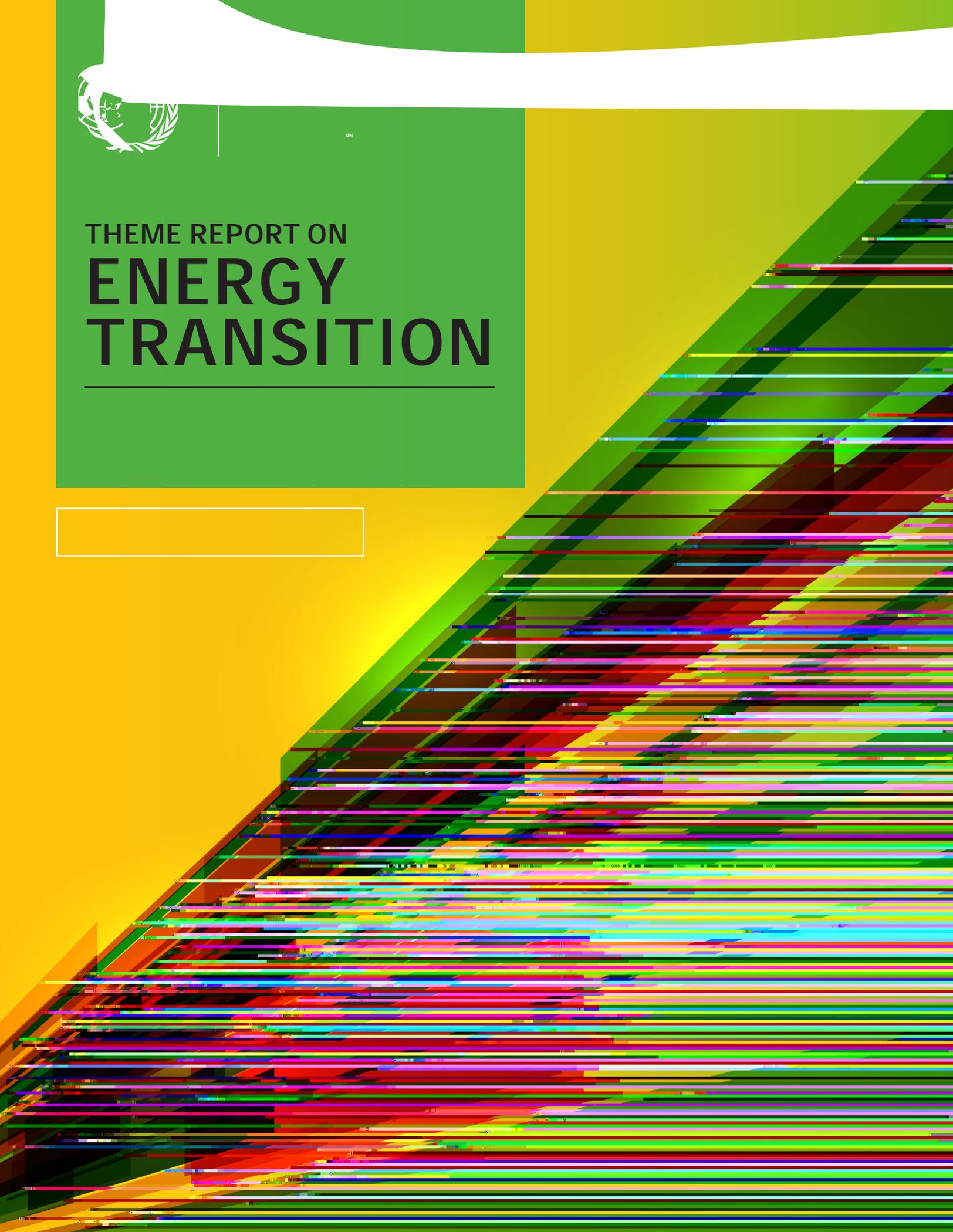




UN

THEME REPORT ON  
**ENERGY  
TRANSITION**

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# 1

# PRIORITY RECOMMENDATIONS

## INTRODUCTION

Over the next decade, every aspect of national energy systems will be affected by changes in

Xab ViZ°VcY°ZcZg\ n°edaXn°VcY° cVcX°c°\!°Xdcic°j dj h°iZX] cda\°XVa°VYkVcXZb Zci!°VcY°h] ↑ih°c°  
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egZk°dj han°j c°b V\°cZY°edhh°Waf°Zh°VXg°dhh°i] Z°\adVZ#Dc\ d°c°\°YZkZad°eb Zcih°c°b Vcn°Xdj cigZh°  
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ZcZg\ n°hZXidg°=dl ZkZg°i] Z°ig°ch°↑°dc°cZZYh°id°heZZY°j e°h°c°^°XVcia°VcY°Vg°VYzc°↑h°hXdeZ°id°

b j hi "VYgzhhi"] Z"b Vc" WggZgh"i d"i] Z"VYdei"dc" d["ZcZgn"Z XZcXn"b ZVhj gzh"VcY"eglb diZ" hig Xij g/a VcY" VZ] Vk"dj g/a X] Vc\Z# ; j g] Zg" i] Zn" b j hi" VZ" XdchYZg"Y" VXdghh" Y["Zg"ci" hZxidgh" VcY" Vg"Vh! [dg" "chiVcXZ!"hiVcYVg"Y"VcY"cdp h"dgVY" "h"e\h"VcY"VeeaVcXZh!"i d/chedg!"eYj higVaj hZh!"VcY"] ZVi"e\ "VcY" Xdda"e!\ "Vb dc\ "di] Zgh"#

### RECOMMENDATION 3

**Invest in physical infrastructure to enable the energy transition.** J eYVi"e\ "V"e\ "e[d/hig Xij g" dg" "ckZhi"e\ "e ZneVch"dc" h"Vc"ciZ\ g/a"eVg" d["i] Z"ZcZgn"i d/ch"dc" VcY"VcZcW"Zgd["b dYZg"i ZX] cdad\ Zh"# Ej V"X" cVcXZ"XVc"VZ"j hZY"i d"Viig/Xi"egkViZ"ckZhib Zci"e"i] Z"e[d/hig Xij g" cZZYZY!" ] "X" i" "aa] Zae" Xg"ViZ" dW"# ckZhib Zcih"e"e[d/hig Xij g" b j hi" VZ"Va"e"ZY"i " " "ad"e"i Zg"p "ea/ch"VcY"VZ" g" ZXi"KZ" d[" Vg"VYZghig/i Z\ Zh!"eXj Y"e\ g"e\ "dcVab Vg Zi"ciZ\ g/i"dc"#

### RECOMMENDATION 4

**Countries of the Organisation for Economic Co-operation and Development (OECD) should phase out coal by 2040!** cdi"e\ "i] Vi"b Vcn"l "ag"Zf j g"Z"hj eedg" [dgi] h"egdXZhh"#8dVae] VhZ"dj i" l "ag"Zy XZ"i] Z"gh" d["hi g/cYZY"VhhZih!"b egkZ"ZcZgn"eYzeZcYZcXZ!"VcY"Vg"e\ "Wdj i" h"e"e" XVci" ] ZVa"e"

## RECOMMENDATION 8 (INTERLINKAGES WITH SDG 10)

Intensify international co-operation on energy transition to meet the 2030 Agenda for Sustainable Development and avoid future catastrophic climate change impacts. °ó°Xdb b dc°āVgc°ē\°Xj gkZ°I °āi VZ°VXXZāg/iZY°i] gđj \ ] °XddeZg/i kZ°VXi °dc°VcY°ZnX] Vc\Z°d[°ZnēZgZcXZh°VcY°VZhi°eg/Xi°XZh°VXgđhh° i] Z°edl ZgVcY°ZcY°j hZ°hZxidgh#J cYZgē°cZY°Vh°\adVāhdaYVgtn°Vc°dkZggY°ē\°egđgtn°h°id°higēc\i] Zc° ej VāX°gđhdāZ°VcY°id°Zchj gē°i] Vi°cd°dcZ°h°ā[i°VZ] °ēY#

## RECOMMENDATION 9 (INTERLINKAGES WITH SDG 9 AND SDG 11)

Develop sustainable transport roadmaps. 7VhZY°dcVc°Vkd°Y h] ↑i °b egđkZ° VeegđVX] #8dj cig°heZX^ X° ea/ch°i] Vi°°cXā YZ] g/Wc°hig/iZ°\Zh°h] dj ā°°cXā YZ°i°b Z°Vđj cY°gdVYb Veh°[dgVāib dYZh°d[i°g/chedg!°1 ↑] ° [j āiXdchYZg/i °dc°d[°b dVātn°cZZYh!°Z XZcXn°VcY°gēcZi VVZ°dei °dch#6Xgđhh°Vāigē\ °dch!°ea/ch°b j hi °cXā YZ°hdā i °dch°hj X] °Vh°ZāXig° XVi °dc!°hj hiV°cVWZ°WdZcZg°n°dg°\gēZc°] nYgd°\Zc!°Zc] VcXZY°ej VāX° ig/chedg°VcY°h] VgēY°b dVātn°VcY°egđb di °dc°d[°gē\ °dcVāVcY°ēciZg°Vi °dcVāXddeZg/i °dc°VcY°VXi °dc#

## RECOMMENDATION 10 (INTERLINKAGES WITH SDG 4 AND SDG 8)

I V°āgāWđj gVcY°hdX°Vāegđi ZXi °dc°eda°XZh°id°i] Z°heZX^ X°cZZYh°d[°ZVX] °gē\ °dc°VcY°Xdj cig°#6a] dj \ ] °

# 2 RESULTS AND ACTIONS MATRIX

PRIORITY RESULTS E E I D * G: H J A H I D 7: 68 = > K: 9 6 I B D H I	PRIORITY ACTION AREAS E E I D * HE: 8 > > 8 B: 6 H J G: H I D G: 6 A O: 68 = E G D G > N G: H J A I	STAKEHOLDER ACTIONS E E I D * ( E G > B 6 G N G D A: H 6 C 9 G: H E D C H > 7 > A > > H E: G H I 6 @: = D A 9: G I				MILESTONES E 6 H 6 E E A > 8 6 7 A: I 6 C 9 C J B: G > 8 6 A A N B: 6 H J G 6 7 A: I D 1 =: M: C I E D H H > 7 A: I		
		Public	Private	Civil Society and Communities	International and Regional Institutions	2025	2030	Towards 2050
<p>Create comprehensive and holistic plans/strategies and regulatory frameworks</p>	<p>8 d c h j a V a i h i V Z j d a Z g h across government, the private sector, academia, V c Y a d X v a X d b b j c i Z h</p> <p>Release strategies with X a Z v g i b Z v d j c Y i v g Z i h V c Y w y Y \ Z i h</p> <p>Strategize to promote V X g j a g Z x d c d b n</p> <p>Promote regional Z c Z g n b v g Z i h X d b W c Z a</p>							

PRIORITY RESULTS E: 68= > K: 9° 6I B DHI I	PRIORITY ACTION AREAS E: 68= > K: 9° B: 6HJ G: H I D° G: 6A>O: °: 68=° EG>DG> N°G: HJ AI I	STAKEHOLDER ACTIONS E: G°HI 6@: =DA9: GI				MILESTONES I D I =: °: M : CI °EDHH>7A: I		
		Public	Private	Civil Society and Communities	International and Regional Institutions	2025	2030	Towards 2050

Accelerate deployment of available solutions across the renewables, Z XZcXr VcY° auxiliary sectors, while innovating for the future

XZci In VcY° b Ve°  
Vkv VVg ZhdC

For further information please contact:  
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Department of Economic and Financial Affairs