United Nations Economist Network

INTRODUCTION

11 12

12

activities are either reliant on, or se

17

18

and retail trade, f nance, insurance, business processing)

productivity, greater ef ciency, and less environmental

²⁰ f nd that the dramatic

22,23

of the current industrial revolution, include artificial

What then explains the relationship between digital
technologies, productivity growth and economic
transformation?

ef ciency channel, the market access channel, quality

credit and risk r ... ef cienty

Digitalization will impact all countries and their sectors in diverse ways depending on their readiness and respective capacities to leverage the benef ts of digital technologies, products, and processes.

factorisignificants by a control of the control of

75
did not increase workers' risk of displacement; it reduced the

76
Certain jobs that are dif cult or impossible to perform

f t, implementation problems and resulting performance

of development and specific geopolitical situations.

Relationship between NESD Concepts and Digital Economic Transformation

74

80

model has influenced thinking patterns, the model and the financialization of the economy is linked to widespread

87

and a greater focus on prof t maximization at all costs

regard policies and f scal stimulus that promote frugal

be necessary to assess the benef ts and disadvantages of

International development community support

_	

European Economic Review, 137

80	
	tainable Development A Brief ng for Policy Makers: A

		-	

Disclaimer:

The views and opinions expressed in this policy brief are those of the authors and do not necessarily refect the opinions and policies of the United Nations.

The designations and terminology employed may not conform to United Nations practice and do not imply the expression of any opinion whatsoever on the part of the Organization.

All queries should be addressed to <u>DESA-UNEN@un.org</u>.