>> DR. LIBERATO BAUTISTA: GOOD MORNING, LADIES AND GENTLEMEN. GOOD AFTERNOON, FOR THOSE OF YOU WHO ARE JOINING US OUTSIDE OF THE TIME ZONE HERE IN GENEVA. GOOD EVENING.

WELCOME TO SESSION 7.

BOTH TO THOSE WHO ARE ONSITE AND ONLINE

WE ARE BROADCASTING LIVE IF YOU HAVE ACCESS TO IPU WEB CAST, YOU CAN ALSO JOIN US THERE. THIS SESSION'S FOCUS IS ON

INCLUSIVENESS, ACCESS TO INFORMATION AND KNOWLEDGE FOR ALL.

BRIDGING DIGITAL DIVIDES.
FOR MY FRIENDS AND THOSE WHO
KNOW ME, I'M NEVER LOST FOR
WORDS AND I'M SO PRO FUSE WITH
WORDS.

TODAY WE HAVE A FULL SET OF PANELISTS.

IT IS MOST IMPORTANT WE HEAR FROM THEM.

BUT THEY ALSO KNOW THEY HAVE TO LIMIT THEIR TIME TO FIVE MINUTES AND NO MORE THAN THAT.

WE HAVE 40 SPEAKERS AFTER THIS PANEL AND WE ARE PRIVILEGED TO BE THE FIRST PANEL.

WE DON'T WANT TO IMPERAL THE 40 OTHER PANELISTS HAVE PREPARED THEMSELVES FOR.

SO LET'S GO ON WITH THE DISCUSSIONS.

I WILL NOW CALL ON OUR FACILITATOR, MR. PAUL DONOHOE, THE DIGITAL ECONOMY AND TRADE COORDINATOR OF THE UNIVERSAL POSTAL UNION OF SWITZERLAND. HE WILL PROVIDE CONTEXT TO THE SESSION AND INFORM HOW THE ACTION LINES ARE BEING IMPLEMENTED BY HIS AGENCY. MR. DONOHOE.

>> PAUL DONOHOE: THANK YOU VERY MUCH AND GOOD MORNING, GOOD AFTERNOON, EVERYBODY.
THANK YOU VERY MUCH TO ITU FOR THE INVITATION TO JOIN THIS PANEL.

IT'S NICE TO SEE SO MANY
MINISTRIES, REGULATORY
AUTHORITIES WHERE POST AND
TELECOMS ARE HERE TODAY.
I'M FROM THE UNIVERSAL POSTAL
UNION AND WE ARE KEY AGENCY IN
WSIS FOR C-7 A BUSINESS AND WE
FOLLOW THIS ACTION LINE VERY

CLOSELY AS WELL.
LET ME FIRST CONGRATULATE THE
WINNERS OF THE WSIS PRIZES FROM
YESTERDAY AND CONGRATULATE -WHO WON AWARD FOR MOBILE

APPLICATION.

WHICH DEMONSTRATES THE DIVERSITY OF SERVICES NOW BEING OFFERED BY A NUMBER OF INSTITUTIONS AROUND THE WORLD.

THIS HIGH-LEVEL POLICY SESSION IS FOCUSED ON INCLUSIVENESS AND ACCESS TO INFORMATION.

ISSUES LINKED TO MANY ACTION LINES AND SDGs AS PART OF WSIS.

ACCESS TO INFORMATION AND KNOWLEDGE COVERS MANY THINGS.

ACCESS TO PUBLIC INFORMATION, ACCESS TO SCIENTIFIC KNOWLEDGE, DIGITAL LIBRARIES AND ARCHIVES,

MULTI PURPOSE COMMUNITY, PUBLIC

ACCESS POINTS, OPEN SOURCE SOFTWARE, PUBLIC ACCESS TO INFORMATION AND MANY OF THESE VERY ACTIVELY FOLLOWED BY THE

POSTAL SECTOR AND BY THE UPU WHO WE REPRESENT ALL OF THE POSTAL OPERATORS AND POSTAL SECTOR

AROUND THE WORLD.

IN TERMS OF THE ACTIONS AND THE ACTIVITIES, POSTAL OPERATORS HAVE BEEN ACTIVE IN THE INFORMATION SOCIETY PARTICULARLY FOR ACCESS TO INFORMATION AND KNOWLEDGE.

THE UPU HAS EXTENSIVE EXPERIENCE IN THIS AREA THROUGH INVOLVEMENT IN CAMPAIGNS FOR HIV AND AIDES. A DECADE AGO THROUGH ZIKA CAMPAIGNS LED WITH THE WHO FIVE OR SIX YEARS AGO.

AND MOST RECENTLY, WE HAVE
WORKED WITH OUR UN PARTNERS AND
GOVERNMENTS TO USE THE POSTAL
NETWORK TO BRING INFORMATION ON
PANDEMICS TO THE PUBLIC BY
MATERIAL DISTRIBUTION,
TRANSLATED INFORMATION IN LOCAL
LANGUAGES AND PROVIDE A TRAINING
TO STAFF AND LOCAL COMMUNITIES.
SO IN DOING SO, WE HAVE
LEVERAGED ACCESS TO ONE OF THE

LEVERAGED ACCESS TO ONE OF THE WORLD'S BIGGEST NETWORKS WITH OVER 650,000 POST OFFICES. AND MORE THAN -- EMPLOYEES. WITH OTHER PARTNERS, WE'RE INTENDING TO PREPARE CYBER SECURITY AWARENESS CAMPAIGN.

AGAIN, USING THE PROXIMITY OF THE POSTAL NETWORK AS AN

OUTREACH NETWORK TO ENSURE ALL OF THOSE WHO ARE GETTING CONNECTED THAT WE ARE TALKING ABOUT OVER THIS WEEK CAN BE EDUCATED TO BE SAFE ONLINE AS WELL.

AND SO THAT'S AN INTERESTING DIVERSIFICATION OF THE SERVICES THAT CAN BE OFFERED THROUGH NETWORKS.

LET ME TURN TO ANOTHER ELEMENT OF THIS ACTION LINE AND THAT IS ACCESS, PUBLIC INTERNET ACCESS. POST OFFICES PROVIDE PUBLIC INTERNET ACCESS SERVICES AROUND THE WORLD.

I MENTIONED THERE ARE OVER 650,000 POST OFFICES AS PART OF THE GLOBAL POSTAL NETWORK.
AND OVER 100,000 OF THOSE POST OFFICES PROVIDE PUBLIC INTERNET ACCESS POINTS TO ALLOW THE LOCAL COMMUNITY TO HAVE ACCESS TO INTERNET.

BUT NOT JUST ACCESS TO INTERNET, ALSO TO SERVICE.

AND THIS IS WHERE THE REAL VALUE OF THE DIGITAL ECONOMY COMES IS WHEN PEOPLE CAN USE THIS CONNECTIVITY FOR REAL VALUE TO THEIR LIVES.

AND THAT REQUIRES ACCESS TO SKILLS, NOT JUST TO TECHNOLOGY AND CONNECTIVITY.

AND SO, WE BELIEVE WITH ONLY 100,000 PUBLIC INTERNET ACCESS POINTS THROUGH THAT NETWORK, THERE IS MORE POSSIBLE UTILIZATION OF THIS FOOTPRINT TO ENHANCE INCLUSIVENESS ACROSS THE WORLD.

MY LAST POINT ON THIS IS RELATED TO THIS POLICY SESSION ON THE DIGITAL DIVIDE.

I MENTIONED OF THE 650,000 POST OFFICES WORLDWIDE AND THEY ARE IN URBAN, RURAL AND REMOTE COMMUNITIES, ONLY 225,000 ARE CONNECTED TO THE NETWORK. TO THE INTERNET.

SO, AGAIN, THAT'S ONLY 34% OF THE POST OFFICES ARE CONNECTED. TWO THIRDS OF THE WORLD'S POSTAL OUT WORKS REMAIN UNCONNECTED. THIS WAS PART OF THE GENEVA DECLARATION, A CALL TO CREATE CONNECTIVITY FOR LIBRARIES, SCHOOLS AND POST OFFICES TO BRING THE VALUE OF THE INTERNET TO THESE SOCIETIES.

A CONNECTED POST OFFICE BRINGS A HUMAN TOUCH TO THE INFORMATION SOCIETY.

AND IT ENABLES MORE THAN JUST ACCESS.

IT ENABLES DIGITAL INCLUSION, SOCIAL INCLUSION.

MANY GOVERNMENTS ARE DELIVERING SOCIAL SERVICES THROUGH THIS NETWORK OUT TO RURAL AND REMOTE COMMUNITIES

FINANCIAL INCLUSION IS AN IMPORTANT ELEMENT THROUGH THIS NETWORK AND THAT'S DEMONSTRATED BY THE AWARD AS PART OF THE WSIS PRIZES YESTERDAY.

AND IT EMPOWERS SMALL AND MEDIUM ENTERPRISES TO GAIN ACCESS TO THE BENEFITS OF THE INTERNET TO SELL ONLINE, HAVE ACCESS TO PRODUCTS ONLINE.

AND THOSE ENTERPRISES ARE VERY STRONGLY ATTACHED TO LOCAL WOMEN IN THE LOCAL COMMUNITIES AS WELL.

SO IT REALLY ENHANCES THE GENDER INCLUSION ON THE INFORMATION SOCIETY AS WELL.

AND SO I THINK THIS POLICY SESSION COVERS A LOT OF VERY INTERESTING ISSUES.

INTERESTING ISSUES.

IT DEMONSTRATES ALSO THAT THERE
IS STILL A LOT TO BE DONE.

AND MY UPU DIRECTOR GENERAL IN
THE OPENING SESSION YESTERDAY
MENTIONED THAT THERE NEEDS TO BE
MORE EFFORTS IN PROGRESS IN
CONNECTIVITY AND INCLUSIVENESS
IN THE DIGITAL ECONOMY AND
LEVERAGING PARTNERS WITH
NETWORKS SUCH AS THE POSTAL
NETWORK THAT CAN OFFER A
DIVERSIFIED RANGE OF SERVICES TO
ENHANCE LOCAL SKILLS AND LOCAL
ACCESS TO THE BENEFITS OF THE
DIGITAL ECONOMY.

SO THAT'S IMPORTANT TO ENSURE NOBODY IS LEFT BEHIND EVEN IN RURAL AND REMOTE COMMUNITIES. SO WITH THAT, I CONCLUDE MY REMARKS.

THANK YOU.

>> DR. LIBERATO BAUTISTA: THANK YOU, MR. DONOHOE.

JUST A REMINDER TO ALL OF THE PANELISTS WHO HAVE NOT SENT IN THEIR TEXT, WILL YOU PLEASE KINDLY MAKE SURE AT THE END OF THE SESSION, YOU WILL SEND YOUR TEXT ON THE SECRETARIATE.

IT WILL HELP US CAPTURE FROM YOUR PRESENTATION A PART OF THE REPORT OF THE SESSION.

I WAS BEING REMINDED ON CHAT I DID NOT INTRODUCE MYSELF.

THAT WAS PART OF WHAT I WAS CUTTING FROM SHORTENING MY

I AM LIBERATO BAUTISTA, THE PRESIDENT OF THE CONFERENCE OF NON-GOVERNMENTAL ORGANIZATIONS IN CONSULTIVE RELATIONSHIP WITH THE UNITED NATIONS.

WE HAVE A GENERAL CONSULTIVE STATUS AT THE UNITED NATIONS. I WILL CALL ON HIS EXCELLENCY MUSTAFA JABBAR.

TELECOMMUNICATIONS DIVISION IN ICT OF THE GOVERNMENT OF BANGLADESH.

YOU HAVE THE SCREEN.

>> H.E. MUSTAFA JABBAR: THANK

>> DR. LIBERATO BAUTISTA: WILL YOU PLEASE UNMUTE YOURSELF, SIR? >> H.E. MUSTAFA JABBAR: I'VE BEEN UNMUTED.

>> DR. LIBERATO BAUTISTA: WE STILL DON'T HAVE SOUND.

WE HAVE BEEN WELL PREPARED BY THE STAFF.

ALL RIGHT.

MY APOLOGIES.

YOU MAY PROCEED, SIR.

>> H.E. MUSTAFA JABBAR: OKAY.
IF YOU ARE HEARING ME, LET ME
JUST START MY DISCUSSION.
FIRST OF ALL, I LIKE TO THANK
THE CHAIR FOR GIVING ME THE
OPPORTUNITY TO GIVE SOME OF THE
INFORMATION.

WHAT I SHOULD SAY IS FIRST OF ALL I AM GRATEFUL TO WSIS. I GOT THE CHANCE OF BEING A

CHAIR IN 2019.
AND THIS IS DEFINITELY A GOOD

OPPORTUNITY FOR ME TO GIVE THE INFORMATION WHICH IS RELEVANT TO THE DISCUSSIONS.

BANGLADESH HAS JUST CROSSED THEIR 50TH ANNIVERSARY LAST YEAR.

WHAT WE HAVE DONE IS THAT IT IS VERY IMPORTANT TO JUST REACH ALL PEOPLE, PARTICULARLY THE GEOPHYSICAL CONDITION OF THIS COUNTRY IS NOT A FLAT LAND. IT HIGHLAND, FLAT LAND AND LOW LANDS.

IT IS VERY DIFFICULT TO CONNECT

EVERY PEOPLE.

WHAT WE HAVE DONE SO FAR IS THAT WE COULD EXPAND THE MOBILE TELEPHONE TO 98% OF THE GEOGRAPHICAL AREA OF BANGLADESH AND THAT IS COVERED WITH 4G TECHNOLOGIES.

WE HAVE ALREADY LAUNCHED 5G AND DONE THE SPECTRUM AUCTION FOR 5G.

WE HOPE BY 2023 THE 5G WILL BE A MEASURE HIGHWAY FOR THE MOBILE TECHNOLOGY AS WELL AS FOR THE BROADBAND

WE HAVE ALSO COVERED THE RURAL AREAS.

IN FACT, AFTER THE VILLAGES WITH FIBEROPTICS CONNECTIVITY AND THE FIBEROPTICS CONNECTIVITY ENABLES US TO EXPAND THE BROADBAND TECHNOLOGY.

WE HAVE SEEN SIGNIFICANT GROWTH. DOUBLE THE NUMBER INCREASED EVEN DURING THE COVID PERIOD.

I JUST CAN GIVE YOU INFORMATION ABOUT THE BAND WIDTH USERS.

DURING THE COPY PERIOD, WE STARTED WITH 1,000 BAND WIDTH AND NOW WE ARE USING ALMOST FOUR TIMES MORE.

THIS IS 3,852 BAND WIDTH.
THIS IS SIGNIFICANT THING AND I
REALLY APPRECIATE THE PEOPLE OF
BANGLADESH THAT HAVE REALLY
COULD BE ACTIVE DURING THE COVID
PERIOD BECAUSE OF THE
TECHNOLOGIES BY THE DIGITAL
CONNECTIVITY.

WE HAVE CONNECTED THE --PROVIDED THE SERVICE FACILITIES TO THE VILLAGES.

AND ONE WHICH ENABLES THE POOR PEOPLE OF THE COUNTRY THAT WE HAVE INTRODUCED ONE COUNTRY, ONE RATE FOR BROADBAND INTERNET AND THAT IS SURPRISINGLY LOWEST IN THE WORLD.

AND WE HAVE FULFILLED BY THAT TRADE.

YOU MIGHT BE SURPRISED TO KNOW THAT THE COST OF ONE M BP S HAS JUST COME BELOW \$1.

AND WE FEEL THE DIGITAL CONNECTIVITY IS THE KEY FOR THE DEVELOPMENT OF THE NATION FOR THE EDUCATION SECTOR, BUSINESS AND ALL OTHER AREAS WHERE WE FEEL TO ACHIEVE.

WE HAD A SLOGAN OF DIGITAL BANGLADESH.

IT WAS ANNOUNCED IN 2008.

AND TODAY, BANGLADESH IS KNOWN

AS DIGITAL BANGLADESH.
AND NOW WE ARE MOVING FORWARD TO

SMART BANGLADESH.

WE FEEL THAT BY 2041, BANGLADESH WILL BE DEVELOPED COUNTRY.

WE WILL BUILD -- SO I

CONGRATULATE YOU AND I'M SORRY I

COULD NOT ATTEND THE MEETING

PHYSICALLY BUT THE TECHNOLOGY

ENABLED US TO BE PART OF IT.
THANKS FOR THE TECHNOLOGY ALSO.

THANK YOU VERY MUCH.

>> DR. LIBERATO BAUTISTA: THANK YOU FOR YOUR RESPONSE.

FROM DIGITAL BANGLADESH TO SMART BANGLADESH.

WE LOOK FORWARD TO THE DAYS AND WEEKS AND MONTHS AND YEARS FROM THAT MOVEMENT.

NEXT TO SPEAK IS HIS EXCELLENCY BOGDAN DUMEA.

RESEARCH INNOVATION AND DIGITALIZATION ROMANIA.

I HAVE TWO QUESTIONS FOR YOU,

IN YOUR VIEW, HOW COULD OR SHOULD GOVERNMENT PREPARE A PROPER ENVIRONMENT TO ENABLE FUTURE RESILIENCE.

WHAT IS ROMANIA DOING TO TACKLE THIS CHALLENGE AND WHAT IS THE WAY FORWARD IN YOUR OPINION USING ICT FOR INCLUSIVE SOCIETY? >> H.E. BOGDAN DUMEA: THANK YOU FOR THE QUESTION, SIR.

THE MULTI DIMENSIONAL IMPACT ON PANDEMIC HAS REVEALED VULNERABILITIES AND SHOWS US HOW FRAGILE RESILIENCE IS WHEN

FACING THE CRISIS.

IN RESPONSE TO THE PANDEMIC, WE COULD SEE THE VITAL ROLE THE GOVERNMENT PLAYED IN MITIGATING THE IMMEDIATE LONG-TERM AND COVID AFFECTS BY ADOPTING STRATEGIES AIMED AT RESILIENCE. SHIFT TOWARDS DIGITALIZATION WAS UNDER WAY IN ROMANIA.

THE PANDEMIC ACCELERATED THIS.
IT IS AN ON-GOING PROCESS MEANT
TO INCREASE THE QUALITY OF
SERVICES, THE NUMBER OF JOBS AND
TO HAVE A SAFE AND SECURE

INFRASTRUCTURE.

ROMANIA HAS THE NECESSARY
INFRASTRUCTURE TO ACCELERATE
DIGITALIZATION AND WE HAVE
ALREADY SEEN OUR ENTIRE SECTOR

TAKING PROACTIVE STEPS TO MEET INCREASING DEMAND FOR DIGITAL PRODUCTS AND SERVICES. ROMANIA WILL CONTINUE TO MAKE PROGRESS IN STRATEGIC VISION. LOOKING AHEAD TOWARD GLOBAL RECOVERY, I BELIEVE THAT IT IS NOW CRITICAL FOR US POLICY MAKERS TO LEARN FROM THIS HARD EXPERIENCE THAT EXPOSE CONNECTIVITY AND DIGITAL INFRASTRUCTURES LIMITATIONS. TO TAKE MEASURES TO STEP UP FURTHER AND CREATE A SAFER ENVIRONMENT FOR ALL. THIS CAN BE FULFILLED WITH COMMON VISION, TARGETED STRATEGY AND MAXIMIZES OPPORTUNITIES. THANK YOU, SIR. >> DR. LIBERATO BAUTISTA: THANK

>> DR. LIBERATO BAUTISTA: THANK YOU FOR YOUR RESPONSE. I'M SURE MANY OF YOU HERE ON SITE AND ONLINE ARE LOOKING FORWARD TO THE HOSTING OF ROMANIA OF THE POTENTIAL COUNTRIES.

THANK YOU, SIR.

>> H.E. BOGDAN DUMEA: LOOKING FORWARD TO HAVING YOU THERE. EVERYTHING IS UNDER WAY.
>> DR. LIBERATO BAUTISTA: NEXT TO SPEAK IS HIS EXCELLENCY, TOELUPE POUMULINUKU ONESEMO.
>> MICROPHONE FOR THE SPEAKER PLEASE.

>> H.E. TOELUPE POUMULINUKU
ONESEMO: THANK YOU VERY MUCH.
AND THANK YOU ITU FOR INVITATION
TO BE PART OF THIS PANEL THIS
MORNING.

GOOD MORNING, LADIES AND GENTLEMEN.

I'M FROM -- BEFORE I RESPOND TO THE QUESTIONS, IT'S AN OPPORTUNITY FOR SMALL ANNEXED STATES TO SHARE WHAT WE HAVE EXPERIENCED IN TERMS OF WHAT TECHNOLOGY HAS DONE TO MOST SOCIETIES LIKE SAMOA. FROM THE TOPIC OF TODAY ACCESS TO INFORMATION AND KNOWLEDGE, I GUESS IT'S VERY IMPORTANT THAT FIRST WORD OF ACCESS.

IT'S SOMETHING THAT WE IN THE ISLANDS HAVE VERY LIMITED ACCESS, ESPECIALLY OUR ISOLATION IDENTITY.

GEOGRAPHICALLY, WE ARE ISLANDS IN THE SOUTH PACIFIC.

AND TRAVELING TO ITU, IT TAKES

THREE DAYS TO GET HERE. IN TERMS OF ACCESSIBILITY, IT'S

VERY IMPORTANT THAT WE IMPROVE

ON THOSE CHALLENGES.

FIRST, WE HAVE EXPERIENCED A SIGNIFICANT IMPROVEMENT IN ALL ECONOMIES.

BASICALLY, FROM THE INFLUENCE OF WHAT TECHNOLOGY LIKE DIGITAL ECONOMY, FOR EXAMPLE, POSTAL SERVICES HAS MENTIONED BY ONE OF OUR COLLEAGUES THIS MORNING. THESE SERVICES OVER THE LAST TEN

YEARS HAS IMPROVED.

MOST OF THE PEOPLE ARE USING INTERNET FOR NEW PURCHASES. AND POSTAL SERVICES FOR DELIVERIES.

SAME AS E-COMMERCE.

IN PARTICULAR, OUT SOURCING. MOST OF BIG COMPANIES THESE DAYS

USES ISLANDS LIKE SAMOA WHICH THE COST OF HUMAN RESOURCE IS NOT AS HIGH AS BIG DEVELOPING COUNTRIES.

USING E-COMMERCE, IT'S ANOTHER OPPORTUNITY WE ARE LOOKING FORWARD TO ON THOSE OPPORTUNITIES.

AND E-EDUCATION.

ECONOMY.

THE INFORMATION AVAILABLE ONLINE FOR STUDENTS AND UNIVERSITY, IT'S VERY CRITICAL.

SO WE WOULD TAKE THE OPPORTUNITY TO SHARE THAT AND HOPING IN THE FUTURE, WE CAN DEVELOP ON THOSE. AS WE ALL KNOW PRIVATE SECTOR, IT'S A KEY DRIVER FOR ANY

SAMOA IS NO DIFFERENT.

THE PRIVATE SECTOR DEVELOPS AND SUSTAINS PUBLIC INFRASTRUCTURE. IT ALSO EXPANDING BUSINESSES AND ASSIST IN EMPLOYMENTS AND NEW MARKETS.

ALSO, NEW PATHWAYS AND IMPROVE ANY INITIATIVES AND IDEAS. YOUNG SMALL ECONOMIES IS A DRIVE FOR SUCH DEVELOPMENT. ALSO CHALLENGES WITH PRIVATE

SECTORS.

SMALL ECONOMIES LIKE SAMOA WITH VERY SMALL POPULATIONS OF 200 OR LESS, THE PRIVATE SECTOR STRUGGLES A LOT WITH THE MARKETS, VERY SMALL MARKETS. AND THAT'S WHY WE NEED TO WORK TOGETHER USING INTERNET TO REACH BIGGER MARKETS.

AND THE POLICIES THE GOVERNMENT

SUPPORTS.

ACCESS TO INFORMATION WHICH LINKS TO ACCESS BY CONNECTIONS BUT DEVICES.

SMALL ECONOMIES AND VERY LOW -- IT'S NOT AFFORDABLE.

HARD TO AFFORD TO SOME OF THE PEOPLE AROUND 60% POPULATIONS, THEY DON'T HAVE ACCESS TO PUBLIC DEVICES THAT WE ARE USING NOW-A-DAYS

SO I GUESS THAT'S ONE OF THE POLICIES THEY HAVE CONSIDERED TO USE THESE DEVICES LIKE COMPUTERS AND HAND SETS AND SO FORTH. TO IMPROVE ACCESS TO INFORMATION AND GAIN KNOWLEDGE THROUGH HAVING PROPER EXITS.

WITH THAT, THANK YOU VERY MUCH, YOUR EXCELLENCY, FOR THE OPPORTUNITY.

>> DR. LIBERATO BAUTISTA: THANK YOU, YOUR EXCELLENCY, FOR YOUR RESPONSE.

I CAN NAME AT LEAST 10 SAMOAN FRIENDS AND BY YOU SAYING THERE ARE 200 POPULATION, YOU MEANT 200,000.

THERE ARE A LOT MORE.

200 WOULD MEANT ONLY 190 IS LEFT.

THANK YOU VERY MUCH, SIR.

NEXT TO SPEAK IS HIS EXCELLENCY -- HOLD ON.

NEXT TO SPEAK IS MADAM AICHATOU HABIBOU OUMANI.

THE PRESIDENT OF NIGER REGULATORY COMMUNICATION AND POSTAL SERVICE.

WILL ADDRESS US IN FRENCH.

GET READY WITH YOUR HEAD SETS.

I HAVE TWO QUESTIONS FOR YOU, MADAM.

WHAT EFFORTS HAVE BEEN MADE IN YOUR COUNTRY TO GUARANTEE INCLUSIVENESS AND ACCESS TO INFORMATION AND KNOWLEDGE FOR ALL?

MADAM.

>> AICHATOU HABIBOU OUMANI: THANK YOU, CHAIR, FOR THIS QUESTION.

FIRST OF ALL, I WOULD LIKE TO THANK ITU FOR HAVING INVITED ME TO BE TO PRESENT THE POSITION OF MY COUNTRY, NIGER.

TO ANSWER YOUR QUESTION, EXCELLENCE, ON THE MEASURES TAKEN BY OUR COUNTRY TO GUARANTEE INCLUSIVENESS AND

ACCESS TO INFORMATION AND KNOWLEDGE TO ALL.

I WOULD LIKE TO FIRST MENTION THE OPENING TO COMPETITION. THERE'S SOUND INTERFERENCES.

WE HAVE SET UP A FUND THAT FINANCES PROJECTS THAT COVER REMOTE AREAS IN THE COUNTRY, RECENTLY THE GOVERNMENT HAS

LAUNCHED A SMART VILLAGE PROJECT.

THIS PROJECT AIMS AT CONNECTING REMOTE ADMINISTRATIVE AREAS.

WE HAVE TARGETED 15,000 VILLAGES IN NIGER.

OBJECTIVE IS TO GIVE POPULATIONS ACCESS TO E-SERVICES.

THE IMPLEMENTATION OF THIS PROJECT WILL ACCELERATE AND FACILITATE CONNECTIVITY FOR 85% OF OUR POPULATION.

IT IS VERY AMBITIOUS PROJECT AND STEPPING STONE THROUGH RURAL DEVELOPMENT THROUGH RESOURCE UTILIZATION AND DEVELOPMENT PROGRAM COORDINATION.

THIS SHOULD ALLOW US TO CREATE THE NECESSARY SYNERGIES TO ENSURE THE SUSTAINABILITY OF THESE INVESTMENTS.

THE PROJECT IS FUNDED BY THE WORLD BANK THROUGH THE ANSI.

DEPLOYED ICT CENTERS.

THESE CENTERS ENSURE INCLUSIVITY IN URBAN AND SEMI-URBAN AREAS. THIS AREA AIMS TO BE A LEARNING HUB IN NIGER.

IT PROVIDES ACCESS TO
ADMINISTRATIVE SERVICES
EVERYWHERE IN A COUNTRY.
WE ALSO HAVE CREATED A
PROGRAMMING ACADEMY THAT
RECEIVES STUDENTS FROM
EVERYWHERE IN A COUNTRY AND FROM
ALL WALKS OF LIFE.

EXCELLENCY, IF YOU ALLOW ME, I WILL ANSWER QUESTION TWO STRAIGHT AWAY.

SO WITHIN THIS FRAMEWORK, BEFORE WE LAUNCHED THE SMART VILLAGE PROJECT, REGULATORY AUTHORITY LAUNCHED PROJECT TO ENSURE THE BROADER INTERNET ACCESS THROUGH COMMUNITY CYBER CAFES.
IN ORDER TO BRIDGE THE DIGITAL DIVIDE WE ACCOMPANY THE CREATION

DIVIDE WE ACCOMPANY THE CREATION OF CYBER CAFES.

AS YOU KNOW, ICTS TODAY ARE TOOLS THAT SUPPORT OUR DEVELOPMENT STRATEGY.

THE HIGHEST AUTHORITIES IN NIGER MADE INTERNET DEVELOPMENT AN ABSOLUTE PRIORITY EARLY ON.
THESE CYBER CAFES OFFER SERVICES TO THE YOUTH THAT HELP GIVE THEM ACCESS TO DOCUMENTARY RESOURCES ONLINE WHICH HELP YOUNG PEOPLE AND STUDENTS HAVE ACCESS TO INFORMATION.

THESE CYBER CAFES ARE EQUIPPED WITH PRINTERS, SCANNERS, HIGH SPEED BROADBAND INTERNET AND POSTED IN BRICK AND MORTAR SHOPS.

THEY ARE USED AS RESEARCH HUBS FOR TEACHERS AND PROFESSORS. AND IN ONE OF THE VILLAGES, OVER 400,000 YOUNG PEOPLE HAVE BEEN TRAINED IN THIS CYBER CAFES. ANOTHER EXPERIENCE THAT WAS SUCCESSFUL IN NIGER, WE HAVE LAUNCHED A PILOT PROJECT THROUGH INTERNATIONAL NGO.

A PILOT PROJECT AIMED AT ADULTS BOTH MEN AND WOMEN THROUGH WHICH WE TRAINED THE PARTICIPANTS THROUGH MOBILE PHONES.

NUMERACY TRAINING AND ALSO GAVE THEM THE BASICS IN USING MOBILE DEVICES.

THIS PROJECT HAD VERY POSITIVE IMPACTS ON MIGRATION.

AS YOU KNOW, IN NIGER, WE HAVE A LOT OF SEASONAL MIGRATION.

THIS PROJECT WAS VERY IMPACTFUL ON AGRICULTURE.

AS YOU KNOW, OUR COUNTRY IS OUITE WISE.

AND SOMETIMES THE ROADS ARE NOT IN GOOD CONDITIONS AND THE MARKETS ARE DIFFICULT TO ACCESS. THAT PROJECT ALLOWS THE HOUSEHOLD TO HAVE INFORMATION ON WHERE TO BUY THEIR PRODUCE ON WHICH MARKETS AND WHERE TO SELL THEM BEFORE THEY GO ON THE ROAD TO REACH THE MARKET.

SO WHAT WAS IMPORTANT WITH THAT

SO WHAT WAS IMPORTANT WITH THAT PROJECT IS IT WAS AIMED AT BOTH GENDERS AND HELP THEM USE MOBILE PHONE TECHNOLOGY TO HAVE

INFORMATION ON REMOTE VILLAGES.

WHAT IS IMPORTANT FOR NIGER IS TO OPEN INTERNET ACCESS TO VILLAGES WHO DO NOT HAVE ACCESS YET.

THANK YOU VERY MUCH.

>> DR. LIBERATO BAUTISTA: THANK YOU.

NEXT IS MR. DAN SJOBLOM, THE

DIRECTOR GENERAL OF THE SWEDISH POST.

THE QUESTION, SIR, WHAT DO YOU SEE ARE THE MAIN SOCIETAL CHALLENGES TODAY? WHAT IS SWEDEN'S TAKE ON ADDRESSING THE CHALLENGES? >> DAN SJOBLOM: THANK YOU VERY

GOOD MORNING, EVERYONE.

MUCH.

IT'S MY GREAT PLEASURE TO BE HERE AGAIN AFTER SOME YEARS OF PANDEMIC BREAK.

PLEASED TO BE ABLE TO MEET AGAIN.

NOW, BEFORE ADDRESSING CHALLENGES, IT'S IMPORTANT TO STATE THAT THE POTENTIAL OF DIGITAL TECHNOLOGY IS AS WE ALL KNOW ENORMOUS.

IT'S FOR SOCIETIES CREATING
OPPORTUNITIES FOR GROWTH,
PROSPERITY AND GIVING
INDIVIDUALS MUCH EASIER ACCESS
TO INFORMATION AND EDUCATION OF
THE SERVICES.

THE RIGHT CONDITIONS NEED TO BE IN PLACE FOR THIS TO HAPPEN. DIGITAL TRANSFORMATION IS FAR FROM TECHNICAL ISSUE.

GOES MUCH DEEPER THAN THIS.
IT'S A FUNDAMENTAL PRECONDITION FOR PARTICIPATING IN TODAY'S SOCIETY AS WE HAVE ALL SEEN DURING THE PANDEMIC WHERE CONNECTIVITY AND DIGITAL SKILLS WAS AN ENABLER TO REMAIN

CONNECTED.
BRIDGING THE DIGITAL DIVIDE IS
ONE OF THE MAIN CHALLENGES OF
OUR SOCIETIES TODAY.

THE GLOBAL DIGITAL DIVIDE MUST
BE BRIDGED FOR US TO REALIZE THE
FULL POTENTIAL OF DIGITAL.
VERY IMPORTANT STEP TOWARDS
GLOBAL EQUALITY AND CREATION
THAT WILL BENEFIT EVERYONE AND
KEEP US GOING IN A GOOD
DIRECTION.

THERE ARE MANY ASPECTS TO CONSIDER.

YOU CAN TALK ABOUT FULL CONNECTIVITY THAT EMBRACES THE FULL CHALLENGE TO ACCESS TO INFORMATION.

WE NEED TO STRIVE FOR REGULATORY DEVELOPMENT TO MAKE SURE EVERYONE CAN HAVE PHYSICAL ACCESS IN SOME FORM REGARDLESS OF THE TECHNOLOGY FIX.

EQUALLY IMPORTANT IS FOR US TO ENSURE YOU HAVE MEANINGFUL ACCESS TO ALL CITIZENS.
IT'S NOT ENOUGH TO BE PHYSICALLY CONNECTED.

WE SEE THERE ARE TODAY IN OUR SOCIETY STILL MANY VULNERABLE GROUPS THAT HAVE ACCESS BUT NOT PART OF THE DIGITAL SOCIETY. AND IT IS IMPORTANT WE HAVE A GLOBAL PERSPECTIVE ON THESE ISSUES.

THE DIVIDE BETWEEN MORE
DEVELOPED COUNTRIES AND LESS
DEVELOPED COUNTRIES HAS TO BE
ADDRESSED.

SO WHAT IS THE SWEDISH PERSPECTIVE ON ALL OF THIS? I'LL START WITH A NATIONAL PERSPECTIVE.

THE NUMBER OF PHYSICALLY CONNECTED IN MY COUNTRY IS HIGH. BUT I CAN TELL YOU THAT WE AS I THINK EVERYONE ELSE STILL HAS CHALLENGES LEFT.

WE HAVE A RURAL CHALLENGE THAT IS FAR FROM ADDRESSED.
THERE ARE VULNERABLE GROUPS AND EXAMPLES WILL BE THE ELDERLY, MIGRANTS, AND PEOPLE WITH

PHYSICAL OR MENTAL DISABILITIES THAT ARE MUCH WEAKER IN TERMS OF GAINING THE POWER OF DIGITAL.

WE VERY MUCH BELIEVE IN INVOLVING MANY STAKEHOLDERS TO THE PROCESS TO ADDRESS THESE ISSUES TO PUBLIC AUTHORITIES AND THE PRIVATE SECTOR IS FUNDAMENTAL HERE.

AND THE REGIONAL PERSPECTIVE WITHIN OUR COUNTRY HAS BEEN VERY IMPORTANT.

OUR MUNICIPALITIES THAT ARE CLOSER TO CITIZENS DO PLAY AN IMPORTANT ROLE.

VERY MUCH IN OPERATION WITH OTHERS.

AS A TELECOM REGULATOR, VERY CLEAR BENEFITS OF INTERACTION. WE ENGAGE A LOT WITH OTHER REGULATORS FROM OUR REGION BUT ACROSS THE GLOBE.

WE ARE INVOLVED IN CAPACITY
BUILDING PROGRAM IN AFRICA.
OVER THE PAST SIX YEARS, MY
AGENCY AND SPIDER, WHICH IS A
PROJECT OF THE UNIVERSITY HAVE
CONTRIBUTED TO CAPACITY BUILDING
IN MORE THAN 30 COUNTRIES IN
AFRICA.

SUPPORTING REGULATORS OF PEER TO PEER DISCUSSIONS ALLOWING THE PARTICIPANTS TO BRING THEIR STRATEGIC PROJECTS INTO THE DISCUSSION WITH PEERS AND SAFE ENVIRONMENT THAT IS CONDUCIVE TO GOOD DISCUSSIONS WHEN YOU KNOW EVERYONE IN THE ROOM IS YOUR PEER AND WILL KEEP YOUR THOUGHTS IN THAT ROOM.

SO THAT IS A PROJECT THAT HAS DEVELOPED US A LOT AND A GOOD PROJECT

WE ALSO SUPPORT THE GIGAPROJECT INITIATIVE OF CONNECTING SCHOOLS.

WE NEED TO GIVE OUR YOUNG A GOOD START AND FOUNDATION AND SWEDEN IS ONE OF THE FOUNDERS OF THE DIGITAL IMPACT ALLIANCE WHICH COOPERATES WITH ITU TO SUPPORT HOLISTIC APPROACH TO DIGITAL TRANSFORMATION INCLUDING RESPONSIBILITY DATA USE, FUNDING AND PROCUREMENT FOCUSING ON LEAVING NO ONE BEHIND IN STRATEGIC DIGITAL INVESTMENTS. SO WE BELIEVE STRONG AND ACTIVE ITU IS VITAL TO ADDRESS ALL OF THESE CHALLENGES AND GRASP THE OPPORTUNITIES OF DIGITAL AS WE GO FORWARD.

ONE OF THE FOUNDERS OF THE ITU, SWEDEN HAS BEEN ENGAGED IN AND SUPPORTING OF DEVELOPING THE ORGANIZATION'S MANDATE AND OBJECTIVES.

STILL VERY COMMITTED TO
CONTINUED ENGAGEMENT WITH THE
ITU AND PROUD TO SAY THIS YEAR
WE ARE CANDIDATE FOR THE COUNCIL
OF THE ITU WHERE WE HAVEN'T BEEN
PRESENT FOR A NUMBER OF YEARS.
WE WOULD LIKE TO CONTINUE TO
ENSURE DIGITAL TRANSFORMATION
WILL BE A CATALYST FOR EQUITABLE
SOCIETAL DEVELOPMENT EFFECTIVE
GOVERNMENT, TRANSPARENCY AND
OPENNESS.

ALL OF THESE ARE IMPORTANT VALUES.

THANK YOU VERY MUCH.

>> DR. LIBERATO BAUTISTA: THANK YOU, MR. SJOBLOM.

IF I MAY SAY, THANK YOU FOR SWEDEN'S HOSTING OF STOCKHOLM.
MY COLLEAGUES ARE NOT HAPPY THAT I'M NOT THERE.

I'M SCHEDULED TO SPEAK AROUND 10:00 THIS MORNING BUT THE

CONFLICT IS JUST SUCH.
WE HAVE CONGO COLLEAGUES FLYING
THIS AFTERNOON TO GO TO
STOCKHOLM.

I CALL ON NOW, MR. BAKHTIYAR MAMMADOV, THE DEPUTY HEAD OF ADMINISTRATION, MINISTRY OF DIGITAL DEVELOPMENT AND TRANSPORT.

TO RESPOND THIS TIME TO THESE TWO OUESTIONS.

SIR, WHAT ARE THE MAIN CHALLENGES AND WAYS FORWARD FOR BRIDGING THE DIGITAL DIVIDE IN A POST-PANDEMIC ERA?

WHAT MEASURES ARE BEING TAKEN TO ACCELERATE DIGITAL DEVELOPMENT AND ELIMINATE THE DIGITAL DIVIDE?

YOU HAVE THE FLOOR, SIR.

>> BAKHTIYAR MAMMADOV: THANK YOU VERY MUCH.

DEAR, COLLEAGUES, LADIES AND GENTLEMEN, FIRST OF ALL, I WOULD LIKE TO EXPRESS MY GRATITUDE TO ALL COLLEAGUES WHICH REPRESENTS WORLD'S LARGEST GATHERING OF THE ICT FOR DEVELOPMENT COMMUNITY. THIS FORUM HELPS US TO EXCHANGE OF OUR OPINIONS AND HOLD DISCUSSIONS ON OUR VISION OF THE WSIS.

ITU HAS A CRUCIAL ROLE TO PLAY IN INCREASING WORLDWIDE CONNECTIVITY, DEVELOPMENT OF TELECOMMUNICATION.

REGARDING YOUR FIRST QUESTION, I WOULD LIKE TO MENTION THAT COVID-19 PANDEMIC TURNED OUT MUCH MORE ATTENTION SHOULD BE GIVEN TO BRIDGING EXISTING AND EMERGING DIGITAL DIVIDES TO ALL COUNTRIES FROM HEALTHCARE TO TRANSPORTATION COULD DELIVER THE PUBLIC SERVICES.

THE SOCIAL POTENTIAL OF NEW TECHNOLOGIES HAS BEEN RECOGNIZED BY GOVERNMENTS WITH INCREASING ATTENTION AND INVESTMENT BEING CHANNELLED TO DEVELOPMENT OF THE NATIONAL ECO SYSTEM.

THEREFORE, AFFORDABLE AND SACRED CONNECTIVITY IN MOBILIZING NEW AND EMERGING TECHNOLOGISTS FOR SUSTAINABLE DEVELOPMENT IS CONSIDERED AS ENABLER OF THE SECTOR.

WE BELIEVE THAT AFFORDABILITY CAN ACCELERATE DIGITAL TRANSFORMATION.

ALMOST 80 PERSON USE INTERNET. 85% OF THE HOUSEHOLD, 82% AND 88% HAVE ACCESS TO INTERNET AT HOME.

I WOULD LIKE TO NOTE THAT AS WE BEGAN TO TALK ABOUT DIGITAL DIVIDE, NOT BEEN ABLE TO ACHIEVE ON GLOBAL SCALE.

A LOT HAS BEEN DONE OVER THE YEARS.

INCLUDING THE ICT SECTOR.
THE PROJECTS BEING IMPLEMENTED
TAKES INTO ACCOUNT INTERNAL
NEEDS AND PROVIDE -- WITH
DYNAMIC ECONOMIC DEVELOPMENT IS
EXPERIENCING VERY RAPID AND
INTENSIVE DEVELOPMENT OF ICT.
OUR AIM IS TO INCREASE THE FIXED
BROADBAND SUBSCRIPTION UNDER THE
HOME NETWORKS.

IMPLEMENTING THIS PHASES THE PROJECT WILL ACHIEVE FULL INTERNET COVERAGE BY 2024 WITH A MINIMUM SPEED OF 25 MEGABYTES PER SECOND.

COMPETITION BETWEEN THE PRIVATE BROADBAND PROVIDERS AND SMART REGULATION WILL HELP INCREASE AFFORDABILITY OF INTERNET IN THE COUNTRY.

REGARDING YOUR SECOND QUESTION, THE ENTIRE POPULATION IS COVERED BY MOBILE NETWORK.

MOBILE BROADBAND IS WIDESPREAD. ACTIVE BROADBAND SUBSCRIPTION IS 100 INHABITANTS IS 73%.

FOR NEW AND EMERGING
TECHNOLOGIES TO FACILITATE THE
TELECOMMUNICATION, ICTS FOR
SUSTAINABLE DEVELOPMENT, SUCH AS
5G ARTIFICIAL INTERNET FOR BIG
DATA CAN FOSTER THE SUSTAINABLE
DEVELOPMENT.

TAKEN IMPORTANT STEPS TOWARDS THE APPLICATION AND DEVELOPMENT OF INNOVATIVE TECHNOLOGISTS. LAID DOWN FOUNDATION FOR THE FRAMEWORK FOR THE DEVELOPMENT OF THIS TECHNOLOGIST.

STRATEGY ROAD MAP FOR
TELECOMMUNICATION TECHNOLOGIST.
AND COORDINATION CENTER.
FOR SOCIOECONOMIC DEVELOPMENT.
SMART CITY AND UNDIGITAL
TRANSFORMATION.

ALSO I WOULD LIKE TO MENTION THAT ON 27TH OF APRIL, ISSUE THE DECREE AND MINISTER OF TRANSPORT AND HIGH TECHNOLOGY HAS BEEN ASSIGNED TO IMPLEMENT DIGITAL TRANSFORMATION IN THE COUNTRY AND OCTOBER PRESIDENTIAL DECREE, MINISTER OF DIGITAL DEVELOPMENT OF TRANSPORT AND LIABILITIES IN THE FIELD OF THE SUSTAINABLE AND INNOVATIVE ICT DEVELOPMENT.

TWO PUBLIC LEGAL ENTITIES UNDER THE FRAMEWORK OF DIGITAL DEVELOPMENT AND TASK.

INFORMATION COMMUNICATION TECHNOLOGIST AND INNOVATION AND DIGITAL DEVELOPMENT.

ALSO BY DEVELOPING THE NATIONAL TELECOMMUNICATION INFRASTRUCTURE BY THE FACT WE ARE LANDLOCKED

TELECOMMUNICATION INFRASTRUCTURE BY THE FACT WE ARE LANDLOCKED COUNTRY AND SERVE AS A MAIN AND ALTERNATIVE PROJECT INITIATED PROJECT TASK AND SUPER INFORMATION HIGHWAY.

THE IMPLEMENTATION OF SUCH PROJECTS WILL SERVE TO REDUCE THE DIGITAL DIVIDE AND READY TO SHARE OUR EXPERIENCE.

IN CONCLUSION, I WOULD ALSO LIKE TO TOUCH ON THE CRUCIAL ROLE AND POTENTIAL OF MEMBER STATES IN ADDRESSING MAJOR DEVELOPMENT CHALLENGES.

SINCE 1992, MEMBER OF THE ITU AND 2014, MEMBER OF THE ITU COUNCIL IS MEMBER OF THE RRB. AND THIS YEAR, ELECTION COUNSEL GOING FOR THIS POSITION AND LOOKING FOR YOUR STRONG SUPPORT. THANK YOU VERY MUCH FOR DO OUR BEST IMPLEMENTING THE IT YOU HAVE THES.

THANK YOU FOR YOUR ATTENTION. >> DR. LIBERATO BAUTISTA: THANK YOU FOR YOUR RESPONSE.

I CALL ON NEXT, DR. CATERINA BERBENNI-REHM.

FOUNDER AND CEO OF PROMISE AND SERVICE BASED IN ITALY.

FOUNDER AND CEO OF SPIN OFF OF EUROPEAN RESULTS.

WE LOOK FORWARD TO YOUR RESPONSE TO THIS QUESTION.

WITH MORE THAN 20 YEARS IN DEVELOPING SERVICES IN PRACTICE ORIENTED ANSWERS, THE CHALLENGE IS CONNECTED WITH HOW TO MAKE KNOWLEDGE A TANGIBLE MEASURABLE ASSET.

WHAT ARE THE LESSONS YOU LEARNED SO FAR AND WHICH ROLES DO YOU SUBSCRIBE TO THE ACCESSIBILITY CONTENT WORLDWIDE?

AND THEN IT IS OFTEN SAID IF WE WANT TO ACHIEVE THE UNITED

NATIONS SUSTAINABLE DEVELOPMENT GOALS BY 2030, ONE OF THE MAJOR CHALLENGES TO BE SOLVED REMAINS THE REMOVAL OF THE DIGITAL DIVIDE.

HOW DO YOU PROPOSE THAT TO BE DONE?

>> CATERINA BERBENNI-REHM: THANK YOU, MR. CHAIRMAN.

EXCELLENCIES, LADIES AND

GENTLEMEN, TECHNOLOGY ALONE

CANNOT BRIDGE DIGITAL DIVIDE.

WE MUST FOCUS ALSO ON THOSE

INTANGIBLE ASPECTS WHICH MAKE

TECHNOLOGY VALUABLE.

NOW-A-DAYS, KNOWLEDGE IS

INCREASING WITH HARDWARE AND

SOFTWARE TECHNOLOGY.

OFTEN COMES FROM DIFFERENT

COUNTRIES.

INCREASES ITS VALUE WHEN

DIFFERENT CULTURES AND LANGUAGES

INTERSECT.

GENERATED BY INDIVIDUALS WHOSE

KNOWLEDGE AND EXPERIENCE

REPRESENT MOST VALUABLE CAPITAL

REGARDLESS OF THEIR LEVEL OF

ACADEMIC EDUCATION.

EVERYTHING WE DO PROFESSIONALLY

FOCUSES ON HOW TO MAKE KNOWLEDGE

TANGIBLE ASSET.

IF WE HOPE PEOPLE CENTERED

INFORMATION, WE WILL NEED TO

VALUE EACH PERSON'S KNOWLEDGE AND WISDOM.

GLOBAL CHALLENGES CAN ONLY BE

TOLD THROUGH WORLDWIDE

COMMUNICATION AND SHARED

UNDERSTANDING.

INTER CULTURAL AND CROSS

CULTURAL DIALOGUE.

NOT SHARING BETWEEN GENERATIONS.

COMMUNITIES OF KNOWLEDGE IS

RECOGNIZED AND INTELLECTUAL

PROPERTY IS RESPECTED.

THIS IS KEY TO DEVELOPING

INTELLECTUAL.

MODERN SOCIETIES IS MULTI

CULTURAL.

THE USE OF ENGLISH AS THE SEOUL COMMON LANGUAGE INHIBITS SHARED

UNDERSTANDING.

WE NEED MULTI-LINGUAL APPROACHES

TO SHARED PROBLEMS.

SECOND, SOCIAL BUSINESS MODELS

IN WHICH RESPECT FOR AND

INDIVIDUAL KNOWLEDGE CREATES A

KIND OF NATURAL SELECTION

REGARDING THE QUALITY OF

INFORMATION.

THE PEOPLE THEMSELVES GENERATED DIVERSIFICATION OF SOURCES IN READY FOR USE SOLUTIONS THEY CAN SHARE AS THEY CHOOSE.
THIRD, RECOMMENDATION OR STANDARD, ORGANIZATION BECAUSE FOR THE EQUITABLE DEVELOPMENT WORLDWIDE, IT IS VITAL TO RESPECT THEIR CULTURES, TRADITION AND LIFESTYLES. FOR ETHICS BY DESIGN AND ARTIFICIAL INTELLIGENCE BY DESIGN.

DEVELOPMENT AND REFINEMENT OF THE METHODOLOGIES AND RULES. IN ALL FUTURE OF SCIENCE AND INNOVATION, ETHICS AND RESPONSIBLE USE OF ARTIFICIAL INTELLIGENCE, ARE BECOMING TWO SIDE OF THE SAME COIN DEMANDING EQUAL REFLECTION BECAUSE OF THE CONSEQUENCES THEY BRING. THREE OF THESE MENTIONED ABOVE HAVE BEEN DEVELOPED IN THE ECO SYSTEM.

IN THE FORM OF INTERACTIVE
MULTI-LINGUAL SERVICES, THEY ARE
CONSIDERED THE STARTING POINT
FOR PROMOTING GLOBAL
COMMUNICATION AND FACILITATING
CONFORMITY BY OFFERING AN
INTEGRATED MANAGEMENT SYSTEM
FRAMEWORK THAT SUPPORTS
EVIDENCE-BASED DECISIONS.
LARGELY TO AVOID SERIOUS MISSED
TRANSLATIONS.
HARMONIZED TERMINOLOGY TO

PROMOTE SHARED UNDERSTANDING AND TRUST.

KNOWLEDGE TRANSFER BETWEEN GENERATIONS.

THE SERVICES OFFERED BY THE E-PLATFORM ANSWER THE NEED FOR HARMONIZATION, CROSS LINGUAL COMMUNICATION AND PARTICIPATION WITH ORGANIZATIONS WHICH ORGANIZATIONS EXPERIENCE IN INTERNATIONAL MARKETS. IN AN INCREASINGLY GLOBALIZED CULTURE, KNOWLEDGE IS ARGUABLY THE -- IT CAN BE MISUSED. IT IS THE COMBINATION OF ETHICS AND THE RESPONSIBLE USE OF ARTIFICIAL INTELLIGENCE BOTH FOR SCIENCE AND FOR THE WORLD OF WORK WHICH MADE ALL THE DIFFERENCE AS WE STRIVE TOWARDS

I WILL NOT READ OUR COMMITMENTS

A MORE INCLUSIVE AND JUST

SOCIETY.

BECAUSE YOU SEE THEM.
WE ARE COMMITTED TO SUPPORTING
ACTION LINES AND DIG INTO MORE
DETAILS WITH THOSE INTERESTED
TOMORROW AFTERNOON AT 15:30 IN
THE OPEN SPACE.

THANK YOU FOR YOUR KINDA TENSION.

>> DR. LIBERATO BAUTISTA: THANK YOU.

WE'RE RUNNING OUT OF TIME.

I WANT TO MAKE SURE OUR SPEAKERS HAVE THE TIME ALLOTTED TO THEM TO SPEAK.

APOLOGIES FOR THE NEXT SESSION. I THOUGHT THAT WOULD HAPPEN. NEXT TO SPEAK IS MADAM TATYANA KANZAVELI, CEO OF OPEN HEALTH NETWORK FROM THE UNITED STATES. TWO OUESTIONS FOR YOU.

IS THE RELATIONSHIP BETWEEN
ACCESS TO A BROADBAND AND
HEALTHCARE AND CAN ACCESS TO
BROADBAND HELP US WITH MANAGING
FUTURE PANDEMICS.

>> TATYANA KANZAVELI: LET ME EXPRESS MY SINCERE GRATITUDE TO THE ORGANIZATIONS ON THE INFORMATION SOCIETY FOR THE INVITATION TO PARTICIPATE IN THIS IMPORTANT EVENT. WHICH WILL SERVE THE FURTHER DEVELOPMENT OF SOCIETIES BASED ON INFORMATION AND KNOWLEDGE. YOU HAVE POSED TWO IMPORTANT QUESTIONS THAT WE MUST ADDRESS IN BOTH DEVELOPED ECONOMIES. PARTICULARLY ACCESS TO BROADBAND IS PLAYING AN INCREASINGLY CENTRAL ROLE IN THE PROVISION OF HEALTHCARE IN MAINTAINING PUBLIC HEALTH.

THEREFORE, ACCESS TO BROADBAND IS VITAL TO EQUITY IN HEALTHCARE, SUCCESS IN MANAGING PUBLIC HEALTH.

FROM ADDRESSING CHRONIC ISSUES, DIABETES AND CANCER TO RAPID GOVERNMENT RESPONSE TO PANDEMICS.

BEYOND DIRECT ACCESS TO HEALTH SERVICES, HOWEVER, BROADBAND ACCESS HAS LARGER ROLE TO PLAY GIVEN IMPACT ON SOCIAL DETERMINANCE OF HEALTH INCLUDING EDUCATION, EMPLOYMENT OPPORTUNITIES.

THE BROADBAND ACCESS INTERSECTS WITH SO MUCH SOCIAL DETERMINANCE OF HEALTH, SEVERAL ORGANIZATIONS

HAVE DEFINED BROADBAND ACCESS AS A SUPER DETERMINE ANT OF HEALTH. WITH THE RISE OF HEALTHCARE, SIGNIFICANT CHALLENGE, EQUAL ACCESS TO BROADBAND TECHNOLOGY. 43% OF ADULTS IN HOUSEHOLDS EARNING LESS THAN 30,000 A YEAR, THAT REPRESENTS MORE THAN 25 MILLION AMERICAN ADULTS OR 30% OF ADULT POPULATION LACK HIGH SPEED INTERNET CONNECTION. THOSE WITH LIMITED OR NO INTERNET ACCESS ENABLE ONLINE WITH A PHYSICIANS. OBTAIN MEDICAL RECORDS OR ACCESS RESOURCES ALL OF WHICH CAN IMPROVE HEALTH OUTCOMES. THE COVID-19 PANDEMIC UNDER SCORED BROADBAND ACCESS IN PROVIDING ESSENTIAL SERVICES TO PEOPLE

IN THE U.S. AND EVERYTHING FROM ACCESS TO CREDIBLE INFORMATION ABOUT VACCINATIONS AND DATA ON PANDEMICS WAS BROADBAND ACCESS. THOSE WHO DID NOT ENJOY THAT ACCESS WERE AT A MAJOR DISADVANTAGE OF INDIVIDUAL CARE. ALSO HAS A CRUCIAL PUBLIC HEALTH ROLE TO PLAY IN FUTURE PANDEMIC. SMART DEVICES IN DATA COMING FROM OTHER DATE BASES WILL BE ESSENTIAL TO EARLY DETECTION. THE SAME SOURCES WILL ENABLE PUBLIC AUTHORITIES TO GATHER KEY POSITION AND CHARACTERISTICS OF NEW VIRUSES.

ALSO WILL DEPEND ON BROADBAND IN ORDER TO MONITOR HEALTH DATA TO DETERMINE EFFECTIVENESS OF TREATMENT DISEASE PROGRESSION, EVALUATE THE SPEED AND MORE. CRUCIALLY THE DELIVERY OF HEALTHCARE SERVICES APPROACHES BROADBAND.

OFFERS ENORMOUS POTENTIAL TO IMPROVE ACCESS TO CARE IN COMMUNITY RESOURCES INCLUDING LOW INCOME AND RURAL AREAS.
MY COMPANY WE'VE SEEN IT FIRSTHAND, WE'RE ADVANCING DIGITAL HEALTH BY COLLECTING, PROCESSING AND ANALYZING DATA PATIENT MONITORING IN CLINICAL DATA TO SUPPORT PERSONALIZED CARE OF DISEASES BY HIGHLY COLLABORATIVE TEAMS.
WORKING WITH HEALTHCARE ORGANIZATIONS ON DIGITAL HEALTH

PROJECTS INCLUDING MONITORING

WHERE WE COLLECT AND PROCESS DATA FROM DIFFERENT SOURCES INCLUDING VERBAL DEVICES. THIS BRIDGES THE ACCESS BY PROVIDING CARE AND PATIENTS WHERE THEY ARE WHEN THEY NEED IT.

REMOTE PATIENT MONITORING IS THOSE IN UNDER SERVED AREAS CONNECTED THEM TO OTHERWISE WOULD NOT HAVE ACCESS. USING ARTIFICIAL INTELLIGENCE, REMAIN INDIVIDUAL LAND THAT IF LEFT UNDER RATED HAVE A HIGH DEGREE OF MORBIDITY. COMMUNICATIONS WITH PATIENTS IN AUTOMATED SYSTEMS SUCH AS CHAT BOTS.

WE ARE EMPLOYING ARTIFICIAL INTELLIGENCE IN MACHINE LEARNING TECHNOLOGISTS CREATING DIGITAL TWIN THAT WILL SUPPORT THE USE OF PRECISION MEDICINE IN OTHER HEALTHCARE PROFESSIONALS TO PROVIDE PERSONALIZED ADAPTIVE TREATMENTS TO PEOPLE.

ALL THE INITIATIVES.

IN SOME CASES, WE HAVE TO SHIFT TO INDIVIDUALS BUT ENTERING ACCESS DEVICES IN MOBILE PHONES TO PEOPLE'S HOMES IN ORDER TO PROVIDE BROADBAND CONNECTIONS. IT IS OUR RESPONSIBILITY TO NOT ONLY RECOGNIZE BROADBAND ACCESS AND AVAILABILITY OF MOBILE DEVICES BUT ALSO MAKING ACTIONABLE STEPS TO DELIVER THIS CAPABILITIES TO PEOPLE ALL OVER THE WORLD.

THANK YOU FOR THE OPPORTUNITY TO ADDRESS THIS FORUM.

THANK YOU.

THANK YOU FOR YOUR RESPONSE. JOINING US IS AHM BAZLUR RAHMAN. I HAVE TWO OUESTIONS FOR YOU. HOW DO YOU ENSURE PUBLIC ACCESS TO RELIABLE AND TIMELY INFORMATION THROUGH COMMUNITY MEDIA AND KEEPING LIVELIHOODS NORMAL.

>> AHM BAZLR RAHMAN: THANK YOU, SIR.

HONORABLE CHAIRMAN, WSIS 2022, EXCELLENCIES, ACTION LINE FACILITY AND SPEAKERS.

VERY GOOD PROGRAM.

ACCORDING TO YOUR QUESTION, I WOULD LIKE TO INFORM YOU THAT BANGLADESH IS ONE OF THE LEADING COUNTRIES FOR MASS VACCINATION

IN LINE WITH COVID-19.
ACCORDING TO OUR DATA, WE HAVE

COVERED 130 MILLION OUT OF 160 MILLION.

SECOND WE HAVE OFFER COVERED 120 MILLION PEOPLE.

OF THOSE, WE HAVE COVERED 10.5

SO BANGLADESH IS ONE OF THE LEADING COUNTRIES FOR MASS VACCINATION IN LINE WITH THE COVID-19.

ACCORDING TO YOUR QUESTION, HOW WE MOBILIZE.

BASICALLY, MOBILIZING COMMUNITY RADIO BROADCASTING AND JOURNALIST ON THE COVID-19 VACCINATION PROGRAM TO CONTRIBUTE.

THE COMMUNITY, FISHERMEN,
TRANSGENDER, AND PERSONS WITH
DISABILITIES AND OTHER
VULNERABLE COMMUNITIES.
HOW DO YOU AND SHOULD PUBLIC
ACCESS TO THAT LEVEL AND TIMELY
INFORMATION FOR COMMUNITY MEDIA
FOR COUNTERING INFODEMIC AND
KEEPING LIVES AND LIVELIHOODS
NORMAL.

TO PROTECT THEIR INCOME AND BUILDING KNOWLEDGE, EDUCATION AND TO FIND UNBIASED RELIABLE SCIENTIFIC AND TIMELY INFORMATION.

THE SECOND TO PRESENT TECHNOLOGY CALLED DIGITAL DIVIDE AND MEDIA OF COMMUNITY PEOPLE WHO ORGANIZE VIRTUAL AND ONLINE SOCIAL DIALOGUE BETWEEN SUPPLY SIDE AND DEMAND SIDE.

IN THIS REGARD, I WOULD LIKE TO END HERE.

THANK YOU VERY MUCH, SIR. >> DR. LIBERATO BAUTISTA: THANK YOU FOR YOUR RESPONSE.

IN A COUPLE MINUTES, WE WILL CLOSE WITH PARTING WORDS FROM HIS EXCELLENCY FROM ROMANIA. WE MISSED YOUR SECOND RESPONSE AND I WANT TO MAKE SURE YOU RESPOND AND INVITE THEM AGAIN. >> YES.

THANK YOU FOR ALLOWING ME TO GET ON THE SECOND QUESTION.
THE QUESTION WAS REGARDING THE WAY HOW WE CAN MOVE FORWARD IN USING ICT FOR AN INCLUSIVE SOCIETY.

SO THE INTEGRATION OF ICT IN INTEGRATION HAS BROKEN MANY

BARRIERS THAT HAVE BEEN ANTICIPATED.

ICT HAS BRIDGED THE GAP IN ONLINE EDUCATION.

THIS WAS EVEN MORE VISIBLE

DURING THE PANDEMIC.
HOWEVER, WE NEED TO WIDEN ACCESS

TO EDUCATION FOR THOSE WHO

NEEDED THE MOST FOR PURPOSES.

WE SHOULD CONTINUE TO ENSURE

EQUITABLE ACCESS TO THE DIGITAL

RESOURCES FOR ALL INCLUDING

DISADVANTAGE AND VULNERABLE

PEOPLE TO ENABLE A GENDER

INCLUSIVE DIGITAL WORLD BY

FORESEEING DIGITAL SKILLS AND IT

EDUCATION FOR WOMEN AND GIRLS TO NAME A FEW.

ONLINE ACTIVITIES TOUCHED MOST

OF THE CATEGORIES AND SHOW THAT

SOCIAL BARRIERS ARE TO BE

BROKEN.

FURTHERMORE, ICT CAN BE CATALYST WHERE ALL SHOULD PLAY AN

IMPORTANT ROLE.

WE ARE ALL IN THIS TOGETHER.

AND EACH OF US CAN PLAY A ROLE IN ADVANCING AN INCLUSIVE AND

INTEGRATED SOCIETY TO CLEAR A

PATH FOR A BETTER FUTURE.

THANK YOU, AGAIN, FOR THE

QUESTION AND I TAKE THIS

OPPORTUNITY TO INVITE YOU ALL TO

PP-22 THAT WILL BE HELD IN

ROMANIA IN SEPTEMBER.

DELIGHTED TO HOST THE ITU

CONFERENCE DUE TO TAKE PLACE AT

THE PALACE OF PARLIAMENT WHICH

I'M SURE YOU WILL ENJOY AND

WOULD LIKE TO VISIT.

IT IS BOTH AN ENORMOUS PRIVILEGE AND HUGE RESPONSIBLE FOR ROMANIA

TO HOST THIS EVENT.

AS HOST COUNTRY, ROMANIA WILL

MAKE SURE ITU MEMBER STATES WILL HAVE THE OPPORTUNITY TO PRESENT

AND UPHOLD REGIONS AND VALUES TO

CONTRIBUTE AND OBTAINING A

POSITIVE RESULT BOTH IN THE

INTEREST OF CITIZENS WORLDWIDE

AND IN LINE WITH THE VALUES AND

PRINCIPLES PROMOTED BY THE

UNITED NATIONS SYSTEMS.
WE LOOK FORWARD TO HAVING YOU

THERE.

THANK YOU.

>> DR. LIBERATO BAUTISTA: THANK

MAY I INVITE ALL OF US TO GIVE A LOUD ROUND OF APPLAUSE TO OUR

PANELISTS.
[APPLAUSE]
>> DR. LIBERATO BAUTISTA: THANK
YOU.
AND MY APOLOGIES TO THE NEXT
PANEL.
HAVE A GREAT DAY.

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