THE TRIPLE REVOLUTION:

An Appraisal of the Major U. S. Crises and Proposals for Action

by

The Ad Hoc Committee on
the Triple Revolution

This statement is written in the recognition that mankind is at a historic conjuncture which demands a fundamental reexamination of existing values and institutions. At this time, three separate and mutually reinforcing revolutions are taking place:

THE CYBERNATION REVOLUTION: A new era of production has begun. Its principles of organization are as different from those of the industrial era as those of the industrial era were different from the agricultural. The cybernation revolution has been brought about by the combination of the computer and the automated self-regulating machine. This results in a system of almost unlimited productive capacity which requires progressively less human labor. Cybernation is already reorganizing the economic and social system to meet its own needs.

THE WEAPONRY REVOLUTION: New forms of weaponry have been developed which cannot win wars but which can obliterate civilization. We are recognizing only now that the great weapons have eliminated war as a method for resolving international conflicts. The ever-present threat of total destruction is tempered by the knowledge of the final futility of war. The need of a "warless world" is generally recognized, though achieving it will be a long and frustrating process.

THE HUMAN RIGHTS REVOLUTION: A universal demand for full human rights is now clearly evident. It continues to be demonstrated in the civil rights movement within the United States. But this is only the local manifestation of a world-wide movement toward the establishment of social and political regimes in which every individual will feel valued and none will feel rejected on account of his race.

We are particularly concerned in this statement with the first of these revolutionary phenomena. This is not because we underestimate the significance of the other two. On the contrary, we affirm that it is the simultaneous occurrence and interaction of all three developments which make evident the necessity for
INTERACTION OF THE THREE REVOLUTIONS

The Negro claims, as a matter of simple justice, his full share in America's economic and social life. He sees adequate employment opportunities as a chief means of attaining this goal: the March on Washington demanded freedom and jobs. The Negro's claim to a job is not being met. Negroes are the hardest-hit of the many groups being exiled from the economy by cybernation. Negro unemployment rates cannot be expected to drop substantially. Promises of jobs are a cruel and dangerous hoax on hundreds of thousands of Negroes and whites alike who are especially vulnerable to cybernation because of age or inadequate education.

The demand of the civil rights movement cannot be fulfilled within the present context of society. The Negro is trying to enter a social community and a tradition of work-and-income which are in the process of vanishing even for the hitherto privileged white worker. Jobs are disappearing under the impact of highly efficient, progressively less costly machines.

The United States operates on the thesis, set out in the Employment Act of 1946, that every person will be able to obtain a job if he wishes to do so and that this job will provide him with resources adequate to live and maintain a family decently. Thus job-holding is the general mechanism through which economic resources are distributed. Those without work have access only to a minimal income, hardly sufficient to provide the necessities of life, and enabling those receiving it to function as only "minimum consumers." As a result the goods and services which are needed by these crippled consumers, and which they would buy if they could, are not produced. This in turn deprives other workers of jobs, thus reducing their incomes and consumption.

Present excessive levels of unemployment would be multiplied several times if military and space expenditures did not continue to absorb 10% of the Gross National Product (i. e. the total goods and services produced). Some 6.8 million people are employed as a direct result of purchases for space and military activities. At least an equal number hold their jobs as an indirect result of military or space expenditures. In recent years, the military and space budgets have absorbed a rising proportion of national production and formed a strong support for the economy.

However, these expenditures are coming in for more and more criticism, at least partially in recognition of the fact that nuclear weapons have eliminated war as an acceptable method for resolving international conflicts. Early in 1964, President Johnson ordered a curtailment of certain military expenditures. Defense Secretary McNamara is closing shipyards, airfields, and army bases, and Congress is pressing the National Space Administration to economize. The future of these strong props to the economy is not as clear today as it was even a year ago.
THE NATURE OF THE CYBERNATION REVOLUTION

Cybernation is manifesting the characteristics of a revolution in production. These include the development of radically different techniques and the subsequent appearance of novel principles of the organization of production; a basic reordering of man's relationship to his environment; and a dramatic increase in total available and potential energy.

The major difference between the agricultural, industrial and cybernation revolutions is the speed at which they developed. The agricultural revolution began several thousand years ago in the Middle East. Centuries passed in the shift from a subsistence base of hunting and food-gathering to settled agriculture.

In contrast, it has been less than 200 years since the emergence of the industrial revolution, and direct and accurate knowledge of the new productive techniques has reached most of mankind. This swift dissemination of information is generally held to be the main factor leading to widespread industrialization.

While the major aspects of the cybernation revolution are for the moment restricted to the United States, its effects are observable almost at once throughout the industrial world and large parts of the non-industrial world. Observation is rapidly followed by analysis and criticism. The problems posed by the cybernation revolution are part of a new era in the history of all mankind but they are first being faced by the people of the United States. The way Americans cope with cybernation will influence the course of this phenomenon everywhere. This country is the stage on which the Machines-and-Man drama will first be played for the world to witness.

The fundamental problem posed by the cybernation revolution in the United States is that it invalidates the general mechanism so far employed to undergird people's rights as consumers. Up to this time economic resources have been distributed on the basis of contributions to production, with machines and men competing for employment on somewhat equal terms. In the developing cybernetic system, potentially unlimited output can be achieved by systems of machines which will require little cooperation from human beings. As machines take over production from men, they absorb an increasing proportion of resources while the men who are displaced become dependant on minimal and unrelated government measures—unemployment insurance, social security, welfare payments. These measures are less and less able to disguise a historic paradox: that a growing proportion of the population is subsisting on minimal incomes, often below the poverty line, at a time when sufficient productive potential is available to supply the needs of everyone in the United States.

The existence of this paradox is denied or ignored by conventional economic analysis. The general economic approach argues that potential demand, which if filled would raise the number of jobs and provide incomes to those holding them, is under-estimated. Most contemporary economic analysis states that all of the available labor force and industrial capacity is required to meet the needs of consumers and industry and to provide adequate public services: schools, parks, roads, homes, decent cities, and clean water and air. It is further argued that demand could be increased, by a variety of standard techniques, to any desired extent by providing money and machines to improve the conditions of the billions of impoverished people elsewhere in the world, who need food and shelter, clothes and machinery and everything else the industrial nations take for granted.

There is no question that cybernation does increase the potential for the
provision of funds to neglected public sectors. Nor is there any question that cyber-
nation would make possible the abolition of poverty at home and abroad. But the
industrial system does not possess any adequate mechanisms to permit these potential-
to become realities. The industrial system was designed to produce an ever-increasing
quantity of goods as efficiently as possible, and it was assumed that the distribution
of the power to purchase these goods would occur almost automatically. The continu-
ance of the income-through-jobs link as the only major mechanism for distributing
effective demand -- for granting the right to consume -- now acts as the main brake
on the almost unlimited capacity of a cybernated productive system.

Recent administrations have proposed measures aimed at achieving a better dis-
tribution of resources, and at reducing unemployment and underemployment. A few of
these proposals have been enacted. More often they have failed to secure Congress's
support. In every case, many members of Congress have criticized the proposed measure
as departing from traditional principles for the allocation of resources and the en-
couragement of production. Abetted by budget-balancing economists and interest group
they have argued for the maintenance of an economic machine based on ideas of scar-
city to deal with the facts of abundance produced by cybernation. This time-consum
criticism has slowed the workings of Congress and has thrown out of focus for that
body the inter-related effects of the triple revolution.

An adequate distribution of the potential abundance of goods and services will
be achieved only when it is understood that the major economic problem is not how
to increase production but how to distribute the abundance that is the great poten-
tial of cybernation. There is an urgent need for a fundamental change in the mech
isms employed to insure consumer rights.

THE CYBERNATION REVOLUTION -- FACTS AND FIGURES

No responsible observer would attempt to describe the exact pace or the full
swEEP of a phenomenon that is developing with the speed of cybernation. Some aspect
of this revolution, however, are already clear:
- the rate of productivity increase has risen with the onset of cybernation;
- an industrial economic system postulated on scarcity has been unable to
distribute the abundant goods and services produced by a cybernated
system or potential in it;
- surplus capacity and unemployment have thus co-existed at excessive levels
over the last six years;
- the underlying cause of excessive unemployment is the fact that the capa-
bility of machines is rising more rapidly than the capacity of many
human beings to keep pace;
- a permanent impoverished and jobless class is established in the midst of
potential abundance.

Evidence for these statements follows:

1. The increased efficiency of machine systems is shown in the more rapid
increase in productivity per man-hour since 1960, a year that marks the first vis-
per man-hour rose at an average pace above 3.5% -- a rate well above both the
historical average and the post-war rate.

Companies are finding cybernation more and more attractive. Even at the present
early stage of cybernation, costs have already been lowered to a point where the price of a durable machine may be as little as one-third of the current annual wage-cost of the worker it replaces. A more rapid rise in the rate of productivity increase per man-hour can be expected from now on.

2. In recent years it has proved impossible to increase demand fast enough to bring about the full use of either men or plant capacities. The task of developing sufficient additional demand promises to become more difficult each year. A thirty billion dollar annual increase in Gross National Product is now required to prevent unemployment rates from rising. An additional forty to sixty billion dollar increase would be required to bring unemployment rates down to an acceptable level.

3. The official rate of unemployment has remained at or above 5.5 percent during the Sixties. The unemployment rate for teenagers has been rising steadily and now stands around 15 percent. The unemployment rate for Negro teenagers stands about 30 percent. The unemployment rate for teenagers in minority ghettos sometimes exceeds 50 percent. Unemployment rates for Negroes are regularly more than twice those for whites, whatever their occupation, educational level, age or sex. The unemployment position for other racial minorities is similarly unfavorable. Unemployment rates in depressed areas often exceed 50 percent.

These official figures seriously underestimate the true extent of unemployment. The statistics take no notice of under-employment or featherbedding. Besides the 5.5 percent of the labor force who are officially designated as unemployed, nearly 4 percent of the labor force sought full time work in 1962 but could find only part-time jobs. In addition, methods of calculating unemployment rates -- a person is counted as unemployed only if he has actively sought a job recently--ignore the fact that many men and women who would like to find jobs have not looked for them because they know there are no employment opportunities. Underestimates for this reason are pervasive among groups whose unemployment rates are high -- the young, the old, and racial minorities. Many people in the depressed agricultural, mining and industrial areas, who by official definition hold jobs but who are actually grossly underemployed, would move if there were prospects of finding work elsewhere. It is reasonable to estimate that over 8 million people are not working who would like to have jobs today as compared with the 4 million shown in the official statistics.

Even more serious is the fact that the number of people who have voluntarily removed themselves from the labor force is not constant but increases continuously. These people have decided to stop looking for employment and seem to have accepted the fact that they will never hold jobs again. This decision is largely irreversible, in economic and also in social and psychological terms. The older worker calls himself "retired"; he cannot accept work without affecting his social security status. The worker in his prime years is forced onto relief: in most states the requirements for becoming a relief recipient bring about such fundamental alterations in an individual's situation that a reversal of the process is always difficult and often totally infeasible. Teenagers, especially "drop-outs" and Negroes, are coming to realize that there is not place for them in the labor force but at the same time they are given no realistic
alternative. These people and their dependents make up a large part of the "poverty" sector of the American population.

Statistical evidence of these trends appears in the decline in the proportion of people claiming to be in the labor force -- the so-called labor force participation rate. The recent apparent stabilization of the unemployment rate around 5.4% is therefore misleading; it is a reflection of the discouragement and defeat of people who cannot find employment and have withdrawn from the market rather than a measure of the economy's success in creating jobs for those who want to work.

4. An efficiently functioning industrial system is assumed to provide the great majority of new jobs through the expansion of the private enterprise sector. But well over half of the new jobs created during the period 1957-1962 were in the public sector -- predominantly in teaching. Job creation in the private sector has now almost entirely ceased except in services; of the 4,300,000 jobs created in this period, only about 200,000 were provided by private industry through its own efforts. Many authorities anticipate that the application of cybernation to certain service industries, which is only just beginning, will be particularly effective. If this is the case, no significant job creation will take place in the private sector in coming years.

5. Cybernation raises the level of skills of the machine. Secretary of Labor Wirtz has recently stated that the machines being produced today have, on the average, skills equivalent to a high school diploma. If a human being is to compete with such machines, therefore, he must at least possess a high school diploma. The Department of Labor estimates, however, that on the basis of present trends as many as 30% of all students will be high school drop-outs in this decade.

6. A permanently depressed class is developing in the United States. Some 38,000,000 Americans, almost one-fifth of the nation, still live in poverty. The percentage of total income received by the poorest 20% of the population was 4.9% in 1944 and 4.7% in 1963.

Secretary Wirtz recently summarized these trends. "The confluence of surging population and driving technology is splitting the American labor force into tens of millions of 'haves' and millions of 'have-nots'. In our economy of 69-million jobs, those with wanted skills enjoy opportunity and earning power. But the others face a new and stark problem -- exclusion on a permanent basis, both as producers and consumers, from economic life. This division of people threatens to create a human slag heap. We cannot tolerate the development of a separate nation of the poor, the unskilled, the jobless, living within another nation of the well-off, the trained and the employed."

NEED FOR A NEW CONSENSUS

The stubbornness and novelty of the situation that is conveyed by these statistics is now generally accepted. Ironically, it continues to be assumed that it is possible to devise measures which will reduce unemployment to a mirage and thus preserve the overall viability of the present productive system.
Some authorities have gone so far as to suggest that the pace of technological change should be slowed down "so as to allow the industrial productive system time to adapt."

We believe, on the contrary, that the industrial productive system is no longer viable. We assert that the only way to turn technological change to the benefit of the individual and the service of the general welfare is to accept the process and to utilize it rationally and humanely. The new science of political economy will be built on the encouragement and planned expansion of cybernation. The issues raised by cybernation are particularly amenable to intelligent policy-making: cybernation itself provides the resources and tools that are needed to ensure minimum hardship during the transition process.

But major changes must be made in our attitudes and institutions in the foreseeable future. Today Americans are being swept along by three simultaneous revolutions while assuming they have them under control. In the absence of real understanding of any of these phenomena, especially of technology, we may be allowing an efficient and dehumanized community to emerge by default. Gaining control of our future requires the conscious formation of the society we wish to have. Cybernation at last forces us to answer the historic questions: What is man's role when he is not dependent upon his own activities for the material basis of his life? What should be the basis for distributing individual access to national resources? Are there other proper claims on goods and services besides a job?

Because of cybernation, society needs no longer to impose repetitive and meaningless (because unnecessary) toil upon the individual. Society can not set the citizen free to make his own choice of occupation and vocation from a wide range of activities not now fostered by our value system and our accepted modes of "work." But in the absence of such a new consensus about cybernation, the nation cannot begin to take advantage of all that it promises for human betterment.

**PROPOSAL FOR ACTION**

As a first step to a new consensus it is essential to recognize that the traditional link between jobs and incomes is being broken. The economy of abundance can sustain all citizens in comfort and economic security whether or not they engage in what is commonly reckoned as work. Wealth produced by machines rather than by men is still wealth. We urge, therefore, that society, through its appropriate legal and governmental institutions, undertake an unqualified commitment to provide every individual and every family with an adequate income as a matter of right. This undertaking we consider to be essential to the emerging economic, social and political order in this country. We regard it as the only policy by which the quarter of the nation now dispossessed and soon-to-be dispossessed by lack of employment can be brought within the abundant society. The unqualified right to an income would take the place of the patchwork of welfare measures -- from unemployment insurance to relief -- designed to ensure that no citizen or resident of the United States actually starves.
We do not pretend to visualize all of the consequences of this change in our values. It is clear, however, that the distribution of abundance in a cybernated society must be based on criteria strikingly different from those of an economic system based on scarcity. In retrospect, the establishment of the right to an income will prove to have been only the first step in the reconstruction of the value system of our society brought on by the triple revolution.

The present system encourages activities which can lead to private profit and neglects those activities which can enhance the wealth and the quality of life of our society. Consequently national policy has hitherto been aimed far more at the welfare of the productive process then at the welfare of people. The era of cybernation can reverse this emphasis. With public policy and research concentrated on people rather than processes we believe that many creative activities and interests commonly thought of as non-economic will absorb the time and the commitment of many of those no longer needed to produce goods and services. Society as a whole must encourage new modes of constructive, rewarding and ennobling activity. Principal among these are activities such as teaching and learning that relate people to people rather than to things. Education has never been primarily conducted for profit in our society; it represents the first and most obvious activity inviting the expansion of the public sector to meet the needs of this period of transition.

We are not able to predict the long-run patterns of human activity and commitment in a nation when fewer and fewer people are involved in production of goods and services, nor are we able to forecast the overall patterns of income distribution that will replace those of the past full employment system. However, these are not speculative and fanciful matters to be contemplated at leisure for a society that may come into existence in three or four generations. The outlines of the future press sharply into the present. The problems of joblessness, inadequate incomes, and frustrated lives confront us now; the American Negro, in his rebellion, asserts the demands -- and the rights -- of all the disadvantaged. The Negro's is the most insistent voice today, but behind him stand the millions of impoverished who are beginning to understand that cybernation, properly understood and used, is the road out of want and toward a decent life.
THE TRANSITION*

We recognize that the drastic alterations in circumstances and in our way of life ushered in by cybernation and the economy of abundance will not be completed overnight. Left to the ordinary forces of the market such change, however, will involve physical and psychological misery and perhaps political chaos. Such misery is already clearly evident among the unemployed, among relief clients into the third generation and more and more among the young and the old for whom society appears to hold no promise of dignified or even stable lives. We must develop programs for this transition designed to give hope to the dispossessed and those cast out by the economic system, and to provide a basis for the rallying of people to bring about those changes in political and social institutions which are essential to the age of technology.

The program here suggested is not intended to be inclusive but rather to indicate its necessary scope. We propose:

1. A massive program to build up our educational system, designed especially with the needs of the chronically undereducated in mind. We estimate that tens of thousands of employment opportunities in such areas as teaching and research and development, particularly for younger people, may be thus created. Federal programs looking to the training of an additional 100,000 teachers annually are needed.

2. Massive public works. The need is to develop and put into effect programs of public works to construct dams, reservoirs, ports, water and air pollution facilities, community recreation facilities. We estimate that for each $1 billion per year spent on public works 150,000 to 200,000 jobs would be created. $2 billion or more a year should be spent in this way, preferably as matching funds aimed at the relief of economically distressed or dislocated areas.

3. A massive program of low-cost housing, to be built both publicly and privately, and aimed at a rate of 700,000 - 1,000,000 units a year.

* This view of the transitional period is not shared by all the signers. Robert Theobald and James Boggs hold that the two major principles of the transitional period will be (1) that machines rather than men will take up new conventional work openings and (2) that the activity of men will be directed to new forms of "work" and "leisure." Therefore, in their opinion the specific proposals outlined in this section are more suitable for meeting the problems of the scarcity-economic system than for advancing through the period of transition into the period of abundance.
4. Development and financing of rapid transit systems, urban and interurban; and other programs to cope with the spreading problems of the great metropolitan centers.

5. A public power system built on the abundance of coal in distressed areas, designed for low-cost power to heavy industrial and residential sections.

6. Rehabilitation of obsolete military bases for community or educational use.

7. A major revision of our tax structure aimed at redistributing income as well as apportioning the costs of the transition period equitably. To this end an expansion of the use of excess profits tax would be important. Subsidies and tax credit plans are required to ease the human suffering involved in the transition of many industries from manpower to machine-power.

8. The trade unions can play an important and significant role in this period in a number of ways:
   a. Use of collective bargaining to negotiate not only for people at work but also for those thrown out of work by technological change.
   b. Bargaining for perquisites such as housing, recreational facilities, and similar programs as they have negotiated health and welfare programs.
   c. Obtaining a voice in the investment of the unions' huge pension and welfare funds, and insisting on investment policies which have as their major criteria the social use and function of the enterprise in which the investment is made.
   d. Organization of the unemployed so that these voiceless people may once more be given a voice in their own economic destinies, and strengthening of the campaigns to organize white-collar and professional workers.

9. The use of the licensing power of government to regulate the speed and direction of cybernation to minimize hardship; and the use of minimum wage power as well as taxing powers to provide the incentives for moving as rapidly as possible toward the goals indicated by this paper.

These suggestions are in no way intended to be complete or definitively formulated. They contemplate expenditures of several billions more each year than are now being spent for socially rewarding enterprises, and a larger role for the government in the economy than it has now or has been given except in times of crisis. In our opinion, this is a time of crisis, the crisis of a triple revolution. Public philosophy for the transition must rest on the conviction that our economic, social and political institutions exist for the use of man and that man does not exist to maintain a particular economic system. This philosophy centers on an understanding that governments are instituted among men for the purpose of making possible life, liberty and the pursuit of happiness and that government should be a creative and positive instrument toward these ends.
The historic discovery of the post-World War II years is that the economic destiny of the nation can be managed. Since the debate over the Employment Act of 1946 it has been increasingly understood that the Federal Government bears primary responsibility for the economic and social well-being of the country. The essence of management is planning. The democratic requirement is planning by public bodies for the general welfare. Planning by private bodies such as corporations for their own welfare does not automatically result in additions to the general welfare, nor the impact of cybernation on jobs has already made clear.

The hardships imposed by sudden changes in technology have been acknowledged by Congress in proposals for dealing with the long- and short-run "dislocations," in legislation for depressed and "impacted" areas, retraining of workers replaced by machines, and the like. The measures so far proposed have not been "transitional" in conception. Perhaps for this reason they have had little effect on the situations they were designed to alleviate. But the primary weakness of this legislation is not ineffectiveness but incoherence. In no way can these disconnected measures be seen as a plan for remedying deep ailments, but only, so to speak, as the superficial treatment of surface wounds.

Planning agencies should constitute the network through which pass the stated needs of the people at every level of society, gradually building into a national inventory of human requirements, arrived at by democratic debate of elected representatives.

The primary tasks of the appropriate planning institutions should be:

--- to collect the data necessary to appraise the effects, social and economic, of cybernation at different rates of innovation;

--- to recommend ways, by public and private initiative, of encouraging and stimulating cybernation;

--- to work toward optimal allocations of human and natural resources in meeting the requirements of society;

--- to develop ways to smooth the transition from a society in which the norm is full employment within an economic system based on scarcity, to one in which the norm will be either non-employment, in the traditional sense of productive work, or employment on the greater variety of socially valuable but "non-productive" tasks made possible by an economy of abundance, to bring about the conditions in which men and women no longer need to produce goods and services may find their way to a variety of self-fulfilling and socially useful occupations.

--- to work out alternatives to defense and related spending that will command themselves to citizens, entrepreneurs and workers as a more reasonable use of common resources.
to integrate domestic and international planning. The technological revolution has related virtually every major domestic problem to a world problem. The vast inequities between the industrialized and the underdeveloped countries cannot long be sustained.

The aim throughout will be the conscious and rational direction of economic life by planning institutions under democratic control.

In this changed framework the new planning institutions will operate at every level of government—local, regional and federal—and will be organized to elicit democratic participation in all their proceedings. These bodies will be the means for giving direction and content to the growing demand for improvement in all departments of public life. The planning institutions will show the way to turn the growing protest against ugly cities, polluted air and water, an inadequate educational system, disappearing recreational and material resources, low levels of medical care, and the haphazard economic development into an integrated effort to raise the level of general welfare.

We are encouraged by the record of the planning institutions both of the Common Market and of several European nations and believe that this country can benefit from studying their weaknesses and strengths.

A principal result of planning will be to step up investment in the public sector. Greater investment in this area is advocated because it is overdue, because the needs in this sector comprise a substantial part of the content of the general welfare, and because they can be readily afforded by an abundant society. Given the knowledge that we are now in a period of transition it would be deceptive, in our opinion, to present such activities as likely to produce full employment. The efficiencies of cybernation should be as much sought in the public as in the private sector, and a chief focus of planning would be one means of bringing this about. A central assumption of planning institutions would be the central assumption of this statement, that the nation is moving into a society in which production of goods and services is not the only or perhaps the chief means of distributing income.

THE DEMOCRATIZATION OF CHANGE

The revolution in weaponry gives some dim promise that mankind may finally eliminate institutionalized force as the method of settling international conflict and find for it political and moral equivalents leading to a better world. The Negro revolution signals the ultimate admission of this group to the American community on equal social, political, and economic terms. The cybernation revolution promises an existence qualitatively richer in democratic as well as material values. A social order in which men make the decisions that shape their lives becomes more possible now than ever before; the unshackling of men from the bonds of unfulfilling labor frees them to become citizens, to make themselves and to make their own history.

But these enhanced promises by no means constitute a guarantee. Illuminating and making more possible the "democratic Vistas" is one thing; reaching them is quite another, for a vision of democratic life is made real not by technological change but by men consciously moving toward that ideal and creating institutions that will realize and nourish the vision in living form.
Democracy, as we use the term, means a community of men and women who are able to understand, express, and determine their lives as dignified human beings. Democracy can only be rooted in a political and economic order in which wealth is distributed by and for people, and used for the widest social benefit. With the emergence of the era of abundance we have the economic base for a true democracy of participation, in which men no longer need to feel themselves prisoners of social forces and decisions beyond their control or comprehension.

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