# C. Reasons For Offer And Use Of Proceeds

Not applicable.

#### D. Risk Factors

Before you invest in our ordinary shares or American Depositary Receipts representing American Depositary Shares, which we refer to in this report as ADRs, you should understand the high degree of risk involved. You should carefully consider the risks described below and other information in this report, including our financial statements and related notes included elsewhere in this report, before you decide to purchase our ordinary shares or ADRs. If any of the following risks actually occur, our business, financial condition and operating results could be adversely affected. As a result, the trading price of our ordinary shares or ADRs could decline and you could lose part or all of your investment.

### Risks Related to Our Business

We have incurred substantial operating losses since our inception. We expect to continue to incur losses in the future in our drug development activity and may incur losses in our medical device activity and may never become profitable.

You should consider our prospects in light of the risks and difficulties frequently encountered by development stage companies. We have incurred operating losses since our inception and expect to continue to incur operating losses for the foreseeable future. As of December 31, 2012, we had an accumulated accounting deficit of approximately \$143.6 million (our current carry forward tax losses are substantially lower - for our current carry forward tax losses, see "Item 5. Operating and Financial Review and Prospects - Governmental Economic, Fiscal, Monetary or Political Policies that Materially Affected or Could Materially Affect Our Operations"). We have not yet commercialized any of our drug candidates or technologies and cannot be sure we will ever be able to do so. Even if we commercialize one or more of our drug candidates or technologies, we may not become profitable. Our ability to achieve profitability depends on a number of factors, including our ability to complete our development efforts, consummate out-licensing agreements, obtain regulatory approval for our drug candidates and technologies and successfully commercialize them.

In addition, in July 2012 we acquired the control over InterCure, a public company whose shares are traded on the TASE and which develops a home therapeutic device for non-medicinal and non-invasive treatment of various diseases such as hypertension, heart failure, sleeplessness and mental stress and markets and sells a home therapeutic device for hypertension (see "Item 10. Additional Information - Material Contracts"). As of the date of this report, we are holding approximately 45.41% of the issued and outstanding shares of InterCure. Since the acquisition and until December 31, 2012, InterCure's revenues amounted to approximately \$938,000 and the operating loss amounted to approximately \$617,000 (including the amortization of identifiable intangible assets and other Purchase Price Allocation ("PPA") adjustments in the amount of approximately \$176,000). Despite the fact that InterCure's management is acting to increase InterCure's revenues and operating profit, it is possible that InterCure will not be profitable within the next coming years, if at all.

### Risks Related to both of our Drug Development and Medical Device businesses:

If our competitors develop and market products that are less expensive, more effective or safer than our products, our revenues and results may be harmed and our commercial opportunities may be reduced or eliminated.

The pharmaceutical industry is highly competitive. Our commercial opportunities may be reduced or eliminated if our competitors develop and market products that are less expensive, more effective or safer than our products. Other companies have drug candidates in various stages of pre-clinical or clinical development to treat diseases for which we are also seeking to discover and develop drug candidates. For a discussion of these competitors and their drug candidates, see "Item 4. Information on the Company - Business Overview - Competition," below. Some of these potential competing drugs are already commercialized or are further advanced in development than our drug candidates and may be commercialized earlier. Even if we are successful in developing safe, effective drugs, our products may not compete successfully with products produced by our competitors, who may be able to market their drugs more effectively.

Our competitors include pharmaceutical companies and biotechnology companies, as well as universities and public and private research institutions. In addition, companies that are active in different but related fields present substantial competition for us. Many of our competitors have significantly greater capital resources, larger research and development staffs and facilities and greater experience in drug development, regulation, manufacturing and marketing than we do. These organizations also compete with us to recruit qualified personnel, attract partners for joint ventures or other collaborations, and license technologies that are competitive with ours. As a result, our competitors may be able to more easily develop products that could render our technologies or our drug candidates obsolete or noncompetitive.

Development of new drugs, medical technologies and competitive medical devices may damage the demand for our medical device products (through InterCure) without any certainty that InterCure will successfully and effectively contend with its competitors. In 2010, InterCure discovered a competitive product in the UK that claimed to be a non-medical treatment for hypertension which was cheaper than the product it developed. Tests executed by InterCure and its consultants showed that the competitive device does not interactively guide breathing during exercise (a method patented by InterCure and proven effective in reducing hypertension). We cannot, at this stage, assess whether and how sales of the competitive device will affect sales of InterCure in the UK. Should sales of the competitive device increase, this may damage InterCure and the Group's financial results.

### If we lose our key personnel or are unable to attract and retain additional personnel, our business could be harmed.

As of April 24, 2013, XTL had four full-time employees (one of whom is an officer, who is engaged with the Company as a service provider) and three part-time service providers (one of whom is an officer). As of the same date InterCure had 12 full-time employees and service providers and one part-time service provider.

To successfully develop our drug candidates and technologies, we must be able to attract and retain highly skilled personnel, including consultants and employees. The retention of their services cannot be guaranteed.

The success of InterCure greatly depends on its ability to retain, recruit and develop professional staffs and specifically key management personnel and professional teams. InterCure's failure to retain and/or recruit such professionals, particularly given the significant downsizing made by it in 2011 and during the reported period, might impair its performance and materially affect its technological and product development capabilities and its product marketing ability. In addition, upon completion of the Debt Settlement (see above), InterCure will be required to act to recruit additional scientific and patent skilled professionals as well as online sales and marketing teams, given that this market is characterized by competitiveness in the field of skilled manpower.

Any acquisitions or in-licensing transactions we make may dilute your equity or require a significant amount of our available cash and may not be scientifically or commercially successful.

As part of our business strategy, we may effect acquisitions or in-licensing transactions to obtain additional businesses, products, technologies, capabilities and personnel. If we complete one or more such transactions in which the consideration includes our ordinary shares or other securities, your equity in us may be significantly diluted. If we complete one or more such transactions in which the consideration includes cash, we may be required to use a substantial portion of our available cash.

Specifically, as per the terms of our amended agreement with Bio-Gal and XTEPO, we issued approximately 133 million ordinary shares par value NIS 0.10 representing 69.44% of our then issued and outstanding ordinary share capital. Also, on November 30, 2011 we entered into a license agreement with MinoGuard by which we received an exclusive license to use SAM-101 in return for royalties on sales and milestones that may be paid in cash or our ordinary shares. In July 25, 2012 we issued 7,165,662 ordinary shares par value NIS 0.10 to InterCure, representing 3.14% of our then issued and outstanding ordinary share capital. In addition, on November 21, 2012 we acquired 4,620,356 shares, of NIS 1.00 par value each, of Proteologics from Teva, which represents approximately 31.35% of Proteologics' issued and outstanding share capital, in consideration for an amount of approximately NIS 6.5 million (approximately \$1.66 million). (see "Item 4. Information on the Company - Business Overview - Intellectual Property and Patents" and "Item 4. Information on the Company - Business Overview - Licensing Agreements and Collaborations," below). Acquisitions and in-licensing transactions also involve a number of operational risks, including:

- · difficulty and expense of assimilating the operations, technology or personnel of the business;
- · our inability to attract and retain management, key personnel and other employees necessary to conduct the business;
- · our inability to maintain relationships with key third parties, such as alliance partners, associated with the business;
- · exposure to legal claims for activities of the business prior to the acquisition;
- · the diversion of our management's attention from our core business; and
- the potential impairment of substantial goodwill and write-off of in-process research and development costs, adversely affecting our reported results of operations.

In addition, the basis for completing the acquisition or in-licensing could prove to be unsuccessful as the drugs or processes involved could fail to be scientifically or commercially viable. In addition, we may be required to pay third parties substantial transaction fees, in the form of cash or ordinary shares, in connection with such transactions.

If any of these risks occur, it could have an adverse effect on both the business we acquire or in-license and our existing operations.

We face product liability risks and may not be able to obtain adequate insurance.

The use of our drug candidates and technologies in clinical trials, and the sale of any approved products (drugs or medical devices), exposes us to liability claims. Although we are not aware of any historical or anticipated product liability claims against us, if we cannot successfully defend ourselves against product liability claims, we may incur substantial liabilities or be required to cease clinical trials of our drug candidates and technologies or limit commercialization of any approved products.

We believe that we will be able to obtain sufficient product liability insurance coverage for our planned clinical trials and sales of medical devices. We intend to expand our insurance coverage to include the commercial sale of any approved products, other than RESPERATE, if marketing approval is obtained; however, insurance coverage is becoming increasingly expensive. We may not be able to maintain insurance coverage at a reasonable cost. We may not be able to obtain additional insurance coverage that will be adequate to cover product liability risks that may arise. Regardless of merit or eventual outcome, product liability claims may result in:

- · decreased demand for a product;
- · injury to our reputation;
- · inability to continue to develop a drug candidate or technology;
- · withdrawal of clinical trial volunteers; and
- · loss of revenues.

Consequently, a product liability claim or product recall may result in material losses.

The Company's holding in InterCure may be diluted to the extent that it will not be consolidated into our consolidated financial statements, should options already allocated or that shall be allocated to InterCure employees and service providers be exercised or should InterCure raise capital by means of issuing shares.

As at the date of approval of this report the Company holds approx. 45.41% of InterCure shares capital. Additionally, the Company granted InterCure a loan of \$330,000 convertible into 7,620,695 ordinary shares of InterCure. Should the Company convert the loan granted to InterCure into shares, its holdings in InterCure shall be 54.72% of the issued and outstanding share capital of InterCure. As part of the course of its business InterCure allocated warrants that are contingent on performance to a certain service provider and share options to employees and other service providers. Furthermore, InterCure may allocate additional share options to any of its employees or service providers or raise capital by issuing securities. Should share options or warrants be exercised or shares issued, the Company's holdings in InterCure might be diluted to such an extent that the Company will not be able to consolidate InterCure's financial statements.

### Our financial results may fluctuate from quarter to quarter.

Demand for our products varies from quarter to quarter, and these variations may cause our revenue to fluctuate significantly. As a result, it is difficult for us to accurately predict sales for subsequent periods. In addition, we base our production, inventory and operating expenditure levels on anticipated orders. If orders are not received when expected in any given quarter, expenditure levels could be disproportionately high in relation to revenue for that quarter. A number of additional factors over which we have limited control may contribute to fluctuations in our financial results, including:

- $\cdot$  the willingness of individuals to pay directly for medical procedures, due to the general lack of reimbursement by third-parties;
- availability of attractive equipment financing terms for our customers, which may be negatively influenced by the current economic climate;
- · changes in our ability to obtain and maintain regulatory approvals;
- · increases in the length of our sales cycle;

- · performance of our direct sales force and independent distributors; and
- · delays in, or failures of, product and component deliveries by our subcontractors and suppliers.

### Risks related to our drug development business

If we are unable to successfully complete our clinical trial programs for our drug candidates, or if such clinical trials take longer to complete than we project, our ability to execute our current business strategy will be adversely affected.

Whether or not and how quickly we complete clinical trials depends in part upon the rate at which we are able to engage clinical trial sites and, thereafter, the rate of enrollment of patients, and the rate at which we are able to collect, clean, lock and analyze the clinical trial database. Patient enrollment is a function of many factors, including the size of the patient population, the proximity of patients to clinical sites, the eligibility criteria for the study, the existence of competitive clinical trials, and whether existing or new drugs are approved for the indication we are studying. We are aware that other companies are planning clinical trials that will seek to enroll patients with the same diseases and stages as we are studying. In addition, the multi-national nature of our studies adds another level of complexity and risk as the successful completion of those studies is subject to events affecting countries outside the United States. If we experience delays in identifying and contracting with sites and/or in patient enrollment in our clinical trial programs, we may incur additional costs and delays in our development programs, and may not be able to complete our clinical trials on a cost-effective or timely basis.

If third parties on which we rely for clinical trials do not perform as contractually required or as we expect, we may not be able to obtain regulatory approval for or commercialize our products.

We depend on independent clinical investigators, and other third-party service providers to conduct the clinical trials of our drug candidates and technologies, and we expect to continue to do so. We also may, from time to time, engage a clinical research organization for the execution of our clinical trials. We rely heavily on these parties for successful execution of our clinical trials, but we do not control many aspects of their activities. Nonetheless, we are responsible for confirming that each of our clinical trials is conducted in accordance with the general investigational plan and protocol. Our reliance on these third parties that we do not control does not relieve us of our responsibility to comply with the regulations and standards of the US Food and Drug Administration, or the FDA, and/or other foreign regulatory agencies/authorities relating to good clinical practices. Third parties may not complete activities on schedule or may not conduct our clinical trials in accordance with regulatory requirements or the applicable trial's plans and protocols. The failure of these third parties to carry out their obligations could delay or prevent the development, approval and commercialization of our products, or could result in enforcement action against us.

Our international clinical trials may be delayed or otherwise adversely impacted by social, political and economic factors affecting the particular foreign country.

We may conduct clinical trials in different geographical locations. Our ability to successfully initiate, enroll and complete a clinical trial in any of these countries, or in any future foreign country in which we may initiate a clinical trial, are subject to numerous risks unique to conducting business in foreign countries, including:

- · difficulty in establishing or managing relationships with clinical research organizations and physicians;
- · different standards for the conduct of clinical trials and/or health care reimbursement;

- our inability to locate qualified local consultants, physicians, and partners;
- the potential burden of complying with a variety of foreign laws, medical standards and regulatory requirements, including the regulation of pharmaceutical products and treatment; and
- general geopolitical risks, such as political and economic instability, and changes in diplomatic and trade relations.

Any disruption to our international clinical trial program could significantly delay our product development efforts.

If the clinical data related to our drug candidates and technologies do not confirm positive early clinical data or preclinical data, our corporate strategy and financial results will be adversely impacted.

Our drug candidates and technologies are either in preclinical or clinical stages. Specifically, our lead product candidates, Recombinant Human Erythropoietin (rHuEPO) and SAM-101 are planned for a Phase 2 clinical program. As for the Diversity Oriented Synthesis, or DOS program, which has not yet been tested in humans, it is the Company's intention to assess the renewal of the activity in the Hepatitis C area and/or locate strategic partners for the continued development and marketing of drugs for Hepatitis C virus on the basis of the reverted DOS technology from Presidio Pharmaceuticals Inc. (Hereinafter: "Presidio") (see "Item 10. Additional Information - Material Contracts"). In order for our candidates to proceed to later stage clinical testing or marketing approval, they must show positive clinical and/or preclinical data.

While rHuEPO has shown promising preclinical data and has also shown promising clinical observation data for the extension and improvement of the quality of life of Multiple Myeloma terminal patients prior to it being licensed to us, preliminary results of pre-clinical, clinical observations or clinical tests do not necessarily predict the final results, and promising results in pre-clinical, clinical observations or early clinical testing might not be obtained in later clinical trials. While SAM-101 has shown improvement in the positive symptoms of schizophrenia as well as the patients' cognitive state, minimizes the negative symptoms (social parameters and patient cognition) and reduces weight gain side effects among patients, preliminary results of pre-clinical, clinical observations or clinical tests do not necessarily predict the final results, and promising results in pre-clinical, clinical observations or early clinical testing might not be obtained in later clinical trials. Drug candidates in the later stages of clinical development may fail to show the desired safety and efficacy traits despite having progressed through initial clinical testing. Any negative results from future tests may prevent us from proceeding to later stage clinical testing or marketing approval, which would materially impact our corporate strategy and our financial results may be adversely impacted.

We have limited experience in conducting and managing clinical trials necessary to obtain regulatory approvals. If our drug candidates and technologies do not receive the necessary regulatory approvals, we will be unable to commercialize our products.

We have not received, and may never receive, regulatory approval for commercial sale for any of our drug products. We currently do not have any drug candidates or technologies pending approval with the FDA or with regulatory authorities of other countries. We will need to conduct significant additional research and human testing before we can apply for product approval with the FDA or with regulatory authorities of other countries. In order to obtain FDA approval to market a new drug product, we or our potential partners must demonstrate proof of safety and efficacy in humans. To meet these requirements, we and/or our potential partners will have to conduct extensive pre-clinical testing and "adequate and well-controlled" clinical trials.

Pre-clinical testing and clinical development are long, expensive and uncertain processes. Clinical trials are very difficult to design and implement, in part because they are subject to rigorous regulatory requirements. Satisfaction of regulatory requirements typically depends on the nature, complexity and novelty of the product and requires the expenditure of substantial resources. The commencement and rate of completion of clinical trials may be delayed by many factors, including:

- · obtaining regulatory approvals to commence a clinical trial;
- reaching agreement on acceptable terms with prospective contract research organizations, or CROs, and trial sites, the terms of which can be subject to extensive negotiation and may vary significantly among different CROs and trial sites;
- slower than expected rates of patient recruitment due to narrow screening requirements;
- the inability of patients to meet protocol requirements imposed by the FDA or other regulatory authorities;
- the need or desire to modify our manufacturing process;
- delays, suspension, or termination of the clinical trials due to the institutional review board responsible for overseeing the study at a particular study site; and
- · government or regulatory delays or "clinical holds" requiring suspension or termination of the trials.

Following the completion of a clinical trial, regulators may not interpret data obtained from pre-clinical and clinical tests of our drug candidates and technologies the same way that we do, which could delay, limit or prevent our receipt of regulatory approval. In addition, the designs of our ongoing clinical trials were not, and the designs of future clinical trials may not be, reviewed or approved by the FDA prior to their commencement, and consequently the FDA could determine that the parameters of any existing or future studies are insufficient to demonstrate proof of safety and efficacy in humans. Failure to approve a completed study could also result from several other factors, including unforeseen safety issues, the determination of dosing, low rates of patient recruitment, the inability to monitor patients adequately during or after treatment, the inability or unwillingness of medical investigators to follow our clinical protocols, and the lack of effectiveness of the trials.

Specifically, in 2008, Amgen Inc. announced that US regulators added black box, or black label, warnings to its erythropoietin drugs, Epogen and Aranesp. Similar warnings were also added to Johnson and Johnson's Procrit which is also licensed from Amgen. In the United States, a black box warning is a type of warning that appears on the package insert for prescription drugs that may cause serious adverse effects. A black box warning means that medical studies indicate that the drug carries a significant risk of serious or even life-threatening adverse effects. The warnings warn that the erythropoietin drugs increased death and accelerated tumor growth in patients with several types of cancer, including breast and cervical. Prior labeling warned of similar risks in other types of cancers.

If the clinical trials fail to satisfy the criteria required, the FDA and/or other regulatory agencies/authorities may request additional information, including additional clinical data, before approval of marketing a product. Negative or inconclusive results or medical events during a clinical trial could also cause us to delay or terminate our development efforts. If we experience delays in the testing or approval process, or if we need to perform more or larger clinical trials than originally planned, our financial results and the commercial prospects for our drug candidates and technologies may be materially impaired.

Clinical trials have a high risk of failure. A number of companies in the pharmaceutical industry, including biotechnology companies, have suffered significant setbacks in clinical trials, even after achieving promising results in earlier trials. It may take us many years to complete the testing of our drug candidates and technologies, and failure can occur at any stage of this process.

Even if regulatory approval is obtained, our products and their manufacture will be subject to continual review, and there can be no assurance that such approval will not be subsequently withdrawn or restricted. Changes in applicable legislation or regulatory policies, or discovery of problems with the products or their manufacture, may result in the imposition of regulatory restrictions, including withdrawal of the product from the market, or result in increased costs to us.

Because all of our proprietary drug candidates and technologies are licensed to us by third parties, termination of these license agreements could prevent us from developing our drug candidates.

We do not own all of our drug candidates and technologies. We have licensed the rights, patent or otherwise, to our drug candidates from third parties. Specifically, we have licensed a patent on SAM-101 for the treatment of psychotic disorders, focusing on Schizophrenia from MinoGuard, who in turn licensed it from Mor. Furthermore, we licensed a use patent for the use patent on Recombinant Human Erythropoietin (rHuEPO) for the prolongation of multiple myeloma patients' survival and improvement of their quality of life from Bio-Gal, who in turn licensed it from Mor and Yeda, and we have licensed DOS from VivoQuest, Inc. (see "Item 10. Additional Information-Material Contracts"). These license agreements require us to meet development or financing milestones and impose development and commercialization due diligence requirements on us. In addition, under these agreements, we must pay royalties on sales of products resulting from licensed drugs and technologies and pay the patent filing, prosecution and maintenance costs related to the licenses. While we have the right to defend patent rights related to our licensed drug candidates and technologies, we are not obligated to do so. In the event that we decide to defend our licensed patent rights, we will be obligated to cover all of the expenses associated with that effort. If we do not meet our obligations in a timely manner or if we otherwise breach the terms of our agreements, our licensors could terminate the agreements, and we would lose the rights to our drug candidates and technologies. From time to time, in the ordinary course of business, we may have disagreements with our licensors or collaborators regarding the terms of our agreements or ownership of proprietary rights, which could lead to delays in the research, development, collaboration and commercialization of our drug candidates or could require or result in litigation or arbitration, which could be timeconsuming and expensive. For a further discussion on our license agreements, the patent rights related to those licenses, and the expiration dates of those patent rights, see "Item 4. Information on the Company - Business Overview - Intellectual Property and Patents" and "Item 4. Information on the Company - Business Overview - Licensing Agreements and Collaborations,"

If we do not establish or maintain drug development and marketing arrangements with third parties, we may be unable to commercialize our drug candidates and technologies into products.

We are an emerging company and do not possess all of the capabilities to fully commercialize our drug candidates and technologies on our own. From time to time, we may need to contract with third parties to:

- · assist us in developing, testing and obtaining regulatory approval for some of our compounds and technologies;
- · manufacture our drug candidates; and
- · market and distribute our products.

We can provide no assurance that we will be able to successfully enter into agreements with such third-parties on terms that are acceptable to us. If we are unable to successfully contract with third parties for these services when needed, or if existing arrangements for these services are terminated, whether or not through our actions, or if such third parties do not fully perform under these arrangements, we may have to delay, scale back or end one or more of our drug development programs or seek to develop or commercialize our drug candidates and technologies independently, which could result in delays. Further, such failure could result in the termination of license rights to one or more of our drug candidates and technologies. Moreover, if these development or marketing agreements take the form of a partnership or strategic alliance, such arrangements may provide our collaborators with significant discretion in determining the efforts and resources that they will apply to the development and commercialization of our products. Accordingly, to the extent that we rely on third parties to research, develop or commercialize our products, we are unable to control whether such products will be scientifically or commercially successful.

Even if we or our collaborative/strategic partners or potential collaborative/strategic partners receive approval to market our drug candidates, if our products fail to achieve market acceptance, we will never record meaningful revenues.

Even if our products are approved for sale, they may not be commercially successful in the marketplace. Market acceptance of our product candidates will depend on a number of factors, including:

- · perceptions by members of the health care community, including physicians, of the safety and efficacy of our products;
- · the rates of adoption of our products by medical practitioners and the target populations for our products;
- the potential advantages that our products offer over existing treatment methods or other products that may be developed;
- · the cost-effectiveness of our products relative to competing products including potential generic competition;
- $\cdot$  the level of off-label use of our drug candidates;
- $\cdot$  the availability of government or third-party pay or reimbursement for our products;
- · the side effects or unfavorable publicity concerning our products or similar products; and
- $\cdot$  the effectiveness of our and/or partners' sales, marketing and distribution efforts.

Specifically, Recombinant Human Erythropoietin or SAM-101, if successfully developed and commercially launched for the treatment of multiple myeloma or schizophrenia, respectively, will compete with both currently marketed and new products marketed by other companies. Health care providers may not accept or utilize any of our product candidates. Physicians and other prescribers may not be inclined to prescribe our products unless our products bring clear and demonstrable advantages over other products currently marketed for the same indications. Because we expect sales of our products to generate substantially all of our revenues in the long-term, the failure of our products to find market acceptance would harm our business and could require us to seek additional financing or other sources of revenue.

If the third parties upon whom we rely to manufacture our products do not successfully manufacture our products, our business will be harmed.

We do not currently have the ability to manufacture the compounds that we need to conduct our clinical trials and, therefore, rely upon, and intend to continue to rely upon, certain manufacturers to produce and supply our drug candidates for use in clinical trials and for future sales. See "Item 4. Information on the Company – Business Overview - Supply and Manufacturing," below. In order to commercialize our products, such products will need to be manufactured in commercial quantities while adhering to all regulatory and other local requirements, all at an acceptable cost. We may not be able to enter into future third-party contract manufacturing agreements on acceptable terms, if at all.

We believe that we will either be able to purchase rHuEPO and the components of the SAM-101 combination from existing pharmaceutical companies or to enter into collaborative agreements with contract manufacturers or other third-parties to obtain sufficient inventory to satisfy the clinical supply needs for our planned development programs for the treatment of multiple myeloma and schizophrenia, respectively. If our contract manufacturers or other third parties fail to deliver our product candidates for clinical use on a timely basis, with sufficient quality, and at commercially reasonable prices, and we fail to find replacement manufacturers or sources, we may be required to delay or suspend clinical trials or otherwise discontinue development and production of our drug candidates.

Our contract manufacturers will be required to produce our clinical drug candidates under strict compliance with current Good Manufacturing Practices, or cGMP, in order to meet acceptable regulatory standards for our clinical trials. If such standards change, the ability of contract manufacturers to produce our drug candidates on the schedule we require for our clinical trials may be affected. In addition, contract manufacturers may not perform their obligations under their agreements with us or may discontinue their business before the time required by us to successfully produce and market our drug candidates. Any difficulties or delays in our contractors' manufacturing and supply of drug candidates could increase our costs, cause us to lose revenue or make us postpone or cancel clinical trials.

In addition, our contract manufacturers will be subject to ongoing periodic, unannounced inspections by the FDA and corresponding foreign or local governmental agencies to ensure strict compliance with, among other things, cGMP, in addition to other governmental regulations and corresponding foreign standards. We will not have control over, other than by contract, third-party manufacturers' compliance with these regulations and standards. No assurance can be given that our third-party manufacturers will comply with these regulations or other regulatory requirements now or in the future.

In the event that we are unable to obtain or retain third-party manufacturers, we will not be able to commercialize our products as planned. If third-party manufacturers fail to deliver the required quantities of our products on a timely basis and at commercially reasonable prices, our ability to develop and deliver products on a timely and competitive basis may be adversely impacted and our business, financial condition or results of operations will be materially harmed.

### Risks related to our Medical Device business:

InterCure's products are manufactured by a single manufacturer, which has limited production capacity. In the case of a sharp increase in demand for InterCure's products, it may take a few months to adjust the production capacity to demands. Shift of production to another manufacturer may take few months.

As of the date of this report, InterCure meets all its production needs through subcontractors and particularly a major subcontractor in China which has been manufacturing the RESPERATE Ultra versions since November 2008. In 2012, InterCure manufactured an average of less than 1,000 product units a month. The Chinese production line's monthly manufacturing capacity is about 10,000. In the event of increased demand, the manufacturing capacity can be enhanced within several weeks given that the product's assembly line and testing process is not complicated. The time needed to prepare for increased production mainly depends on the ability of the component suppliers to respond to increased order volumes and the availability of components with variable manufacturing technology. InterCure estimates that in the event of a major increase in product demand, the subcontractor will be able to add another production line within three months without material costs. InterCure is dependent on the manufacturer. However, due to the fact that there are several manufacturers who are able to manufacture such products, InterCure has the ability to transfer the manufacturing of its products to another manufacturer. In order to overcome such dependency, InterCure owns a significant inventory in its warehouse, which is sufficient for more than 6 months of sales, in accordance to InterCure's estimated sales expectancy.

There is no certainty as to whether we will be capable of developing additional medical device applications based on Intercure's intellectual property.

Based on its IP and the technologies it developed InterCure aims to develop additional applications in the future in order to broaden its product offering. It is uncertain whether InterCure will be capable of fulfilling the technological, clinical and regulatory or other requirements applicable during the process of developing new products. Additionally, there is no certainty that InterCure will have the required financing resources available to enable the aforesaid development.

Our medical device activity, through InterCure, is dependent on a unique technology which the medical community may reject and should it happen may significantly affect its results as well as the results of the Group.

All of InterCure's products and revenues, marketed or developed by the Company, are based on its unique technological development. All of these products focus on interactive guided respiration using a sensor that monitors the patient's breathing and composes music. Should the market and the medical community reject this technology (although to date it has been warmly accepted), then InterCure may face difficulties marketing its products. Additionally, developments in the market, science and medicine which may not acknowledge this technology (regardless of its proven effectiveness), may materially affect the results of InterCure and the Group's activity.

Failure or delay in submission or revoking the approvals, permits and licenses required for marketing our medical devices products may significantly damage the results of our consolidated subsidiary, InterCure, and the Group's activity.

Marketing InterCure products worldwide is subject to receiving and maintaining the validity of the permits and regulatory accreditation from a variety of international bodies such as the FDA in the USA. InterCure has already received regulatory approvals for marketing its products in the USA, Europe, Canada, South Korea and Israel. Processes for receiving certification and permits, as mentioned, for marketing in additional territories, specifically in Japan, and the receipt of approvals and permits for marketing future InterCure products, to the extent required, is an intensive and costly process that stretches over a period of between 3 months to several years. Changes in legislation and/or the policies of the regulatory bodies or new legislation may delay the process of receiving the required permits, a delay that may cause the Company additional expenses or result in revoking the existing ones. Additionally, there is no certainty that InterCure will receive the permits required for marketing its future products. Should InterCure fail to receive the aforementioned certificates and permits or existing certificates or permits be revoked, there may be a detrimental impact on the results of its activities.

Additionally, our medical device activity (through InterCure) is affected by policies of volunteer, non-statutory organizations in the field of advertising such as the NAD in the US and ASA in the UK. Non-compliance with regulations set by these organizations may damage InterCure's ability to advertise its products and consequently, be detrimental to the sales of its products. Furthermore, changes in legislation, and/or the policies of the voluntary organizations may delay the process of approvals, a delay that may cause InterCure additional expenses or result in adding new remarks to existing publications.

Non-recognition and acceptance of our medical device products by the international medical community may damage our medical device business.

InterCure's success is dependent to an extent on the medical community's recognition of the technology and the product it developed. The medical community's recognition of InterCure's products depends on InterCure's ability to substantiate that its products are efficient, cost-effective and that they provide a good solution for reducing, in the long-term, hypertension in patients for whom the existing medications are insufficient. There is no certainty that InterCure will succeed in retaining and/or increasing the market or medical community's recognition of its products and bringing such recognition to the markets in which it is active.

There is no certainty regarding the level of demand for our medical device products and there is no certainty regarding the effectiveness of advertising with regard to its cost.

There is no certainty regarding the level of demand for InterCure products, which depends on how the target audience received these products, increasing awareness to the product and how it is perceived as an added value device compared to other possible treatments, including changing lifestyle, nutrition and medication. The general economic situation in the main target markets (United States and United Kingdom) influences the demand for the product directly. As a result of InterCure's financial situation over the past years, prior to the Company's investment therein, InterCure encountered increasing difficulties finding and using printed media advertisement and as a result was obliged to reduce the scope of advertisement in both the USA and UK – which in turn caused a drop in sales.

Furthermore, on-line advertisements have a significant share in InterCure's marketing activity. The growing costs of on-line advertisements used by InterCure may affect the profitability of using this advertising channel and consequently InterCure and the Group's financial results.

Uncertainty regarding global economy in general, and particularly in the US and UK, may damage the Group's revenues and results.

The significant part of the Group's revenues is derived from sales of InterCure in the United States and United Kingdom. The financial crisis in the US and UK had a decisive effect on InterCure. General market developments and fluctuations in markets, and specifically a drop in consumer spending, and in the consumer confidence index may have negative implications on InterCure's business results, its cash flow, the value of its assets, its business situation and financial norms, its ability to distribute dividend and raise capital for its activities to the extent required, as well as the conditions for providing the aforesaid funding.

### Risks Related to Our Related Company (Proteologics)

As of the date of this report we hold approximately 30.88% of Proteologics issued and outstanding share capital. Our investment in Proteologics is accounted for using the Equity method of accounting in accordance with International accounting standard IAS 28"investment in associates". In addition to the risk factor sections mentioned above related to our drug development activity, the risk factor sections below describe unique risks to Proteologics.

If Proteologics fails to show positive results on its pre-clinical and clinical trials, our investment in Proteologics will be adversely impacted and we may record impairment losses over our investment in it.

Proteologics has certain technologies based on the Ubiquitin system, which are currently in pre-clinical development stages. The development continuance of most of Proteologics' potential drugs depends on the success of pre-clinical and clinical trials. The commencement and the completion of such pre-clinical and clinical trials may be delayed or ceased for a variety of reasons, such as the appearance of toxic signs in animals, failure to receive regulatory approvals, difficulties in patient enrollment, appearance of side effects in patients, inefficacy and/or death of patients. Proteologics dependence on clinical trials for drug development may make it difficult for Proteologics to reach advanced levels of development and may result in loss of all and/or part of its business operations and consequently, may result in impairment losses over our investment in it.

If Proteologics is unable to successfully complete its development plans for its drug candidates, or if such developments will take longer to complete than Proteologics projects, its ability to execute its current business strategy will be adversely affected and we may record impairment losses over our investment in it.

There is uncertainty about Proteologics' ability to complete the research and development of its drug candidates due to difficulties and/or scientific and/or technological problems. Even if the drugs are developed, there is no certainty that the drugs will be efficacious and safe. Proteologics R&D plan is for developing novel drugs in innovative fields and technologies. There is no certainty that the R&D in this field will yield a marketable drug. In addition, there is no certainty that Proteologics will successfully complete product development according to schedules and costs anticipated. Failure to meet deadlines may result in additional costs in connection with the development and may even prevent the completion of the product development, and thus will cause losses on our investment in it.

Proteologics is at an early stage of development and has a limited source of income. There is no certainty that Proteologics will be able to develop additional sources of income, or that its activities will become profitable in the future.

Proteologics is at an early stage of development. Proteologics has a limited source of income derived from the collaboration agreement with GlaxoSmithKline LLC (hereinafter: "GSK") and has no income from sale of products. Proteologics expects to incur operating losses in the upcoming years. There is no certainty that Proteologics will be able to develop additional sources of income, or that its activities will become profitable in the future, if at all. As a result, we may record losses over our investment in it.

Proteologics may fail to raise additional funds in the future for its activities.

Proteologics financial needs may vary due to trial results, competitiveness, technological development in the field of activity and additional costs that cannot be estimated at the time of this report. There is no way to guarantee that Proteologics will successfully raise additional funds, if and when they require that. Lack of appropriate funding measures may result in loss of part and/or all of Proteologics' business operations.

There is no certainty about Proteologics' ability to continue to finance the joint projects with GSK and its self-financed projects and there is no certainty for its ability to raise alternative financing resources

Proteologics has a collaboration agreement with GSK on certain projects. GSK has the right to terminate the agreement at its sole discretion. If GSK chooses to terminate the agreement with Proteologics, there is no certainty regarding Proteologics' ability to continue to finance the joint projects and for its ability to raise alternative financing resources. Also, Proteologics has self-financed projects and there is uncertainty regarding the success of these projects and there is no assurance that it will be able to finance them. Absence of appropriate funding could stop all and / or part of Proteologics' research and development activities. Moreover, there is no way to guarantee that GSK will continue to develop the molecules, in whole or in part, and there is no assurance regarding the rate of continued development and / or its success.

If Proteologics lose their key personnel or are unable to attract and retain additional personnel, their business could be harmed

As per our associate, Proteologics has certain dependency on principal researchers employed by it, when replacing some or one of them may significantly delay the progress of the relevant development plan. Proteologics' management believes that there are three key employees whose departure may substantially harm Proteologics.

#### Risks Related to Our Financial Condition

The Company's revenues from operations derive from InterCure's business, and are not sufficient at this stage to support the financing of our entire operations. We fund our operations from our own capital and from external sources by way of issuing equity instruments. If we need to raise additional capital and are unable to do so on terms favorable to us, or at all, we may not be able to continue our operations.

The Company has incurred continuing losses and its entire income at this stage originates from InterCure, a subsidiary which was consolidated for the first time in these financial statements (following the completion of the transaction of July 2012. see also "Item 10. Additional Information -Material Contracts."). The Company depends on external financing resources to continue its activities. From March 2012 to the date of the approval of the financial statements the Company raised through a private placement and exercise of tradable and non-tradable warrants total net proceeds of approximately \$4.3 million. In the opinion of the Company's management and based on its business plans, the balances of cash and cash equivalents with the balances of short-term deposits, will enable the Company to fund its activities through at least into the third quarter of 2014. However, the actual amount of cash that the Company will need to fund its operations is subject to many factors, including, but not limited to, the timing, design and conduct of the clinical trials of our existing drug candidates, any future projects which may be in-licensed or any other business development activities. For example, changing circumstances and/or in-licenses of new technologies may cause us to consume capital significantly faster than we currently anticipate, and we may need to spend more money than currently expected because of circumstances beyond our control.

The Company will incur additional losses in 2013 from research and development activities and from current operation which will be reflected in negative cash flows from operating activities. Accordingly, in order to complete the clinical trials to bring a product to market, the Company will be required to raise additional cash through the issuance of equity securities. However, if the Company is not able to raise additional capital at acceptable terms, the Company may be required to exercise tradable securities held by it or reduce operations or sell or out-license to third parties some or all of its technologies.

Our drug development business depends on a number of factors, some of which are beyond our control. These factors include, among others:

- · the progress of our planned research activities;
- · the accuracy of our financial forecasts;
- the number and scope of our planned development programs;
- · our ability to establish and maintain current and new licensing or acquisition arrangements;
- · our ability to achieve our milestones under our licensing arrangements;
- $\cdot$  the costs involved in enforcing patent claims and other intellectual property rights;
- · the costs and timing of regulatory approvals;
- · the costs and timing of the clinical trials according to regulatory requirements;
- · rHuEPO patent expiration in 2019 and failure to obtain orphan drug designation in Europe; and
- · SAM-101 patent expiration in 2027.

Our medical device business depends on a number of factors, some of which are beyond our control. These factors include, among others:

- Maintaining InterCure's patents;
- Technological exclusivity since the hypertension market is very large and plays host to numerous multinational
  pharmaceutical companies, any new entity interested in entering and operating in the market will need, among others,
  a proven technological advantage that separates it from competitors;
- · Recognition among the medical community
- · Obtaining regulatory approvals from the FDA in the U.S. or the CE Mark in Europe by our competitors;
- · Branding An important parameter in deciding whether to acquire a therapeutic device is consumer confidence that the product is efficient and safe;
- · Our ability to setting up a marketing, advertising and sale system for effectively increasing activity;
- · The grant of a reimbursement code by an insurer or healthcare authority that offer participation in the cost of purchase of our products

The global capital markets have been experiencing extreme volatility and disruption for the last five years. In recent year, the volatility and disruption has increased mainly due to the financial instability and debt of some European countries, the uprisings against the regime in some Middle Eastern and North African countries, and the tension with Iran. Given recent particularly adverse market conditions for small biotechnology companies, additional financing may not be available to us when we need it. In order to complete the clinical trials to bring a product to market we will need to raise additional capital. However we may be unable to do so on terms favorable to us, or at all, we may be required to cease or reduce our operating activities or sell or license to third parties some or all of our technologies. If we raise additional funds by selling ordinary shares, ADRs, or other securities, the ownership interests of our shareholders will be diluted. If we need to raise additional funds through the sale or license of our drug candidates or technology, we may be unable to do so on terms favorable to us or at all.

# We may not be able to utilize our accumulated net losses owned by the Company in Israel and/or offsetting the tax liability of the Subsidiaries

We have had a "permanent establishment" in the United States, or US, which began in 2005 and ended in 2009. As a result, any income attributable to such US permanent establishment for the years 2005-2009 was subject to US corporate income tax in the same manner as if we were a US corporation. If this is the case, we may not be able to utilize any of the accumulated Israeli loss carry forwards mentioned in our notes to the 2012 financial statements since these losses were not attributable to the US permanent establishment. However, we would be able to utilize losses attributable to the US permanent establishment to offset such US taxable income. As of December 31, 2012, US net operating loss carry forwards are approximately \$23 million. These losses are limited in use and may be significantly reduced due to "change of control" limitations as a result of the Bio-Gal transaction (see "Item 8. Financial Information-Material Contracts") and subject to further limitations in case of a future offering or capital raise, resulting in more than 50 percentage point change over a three year look back period, and expiring through 2029. US corporate tax rates are higher than those to which we are subject in the State of Israel, and if we are subject to US corporate tax, it would have a material adverse effect on our results of operations. Currently we do not have any activity in the US subsidiaries XTL Biopharmaceuticals Inc and XTL Development Inc. However, if these subsidiaries commence operations in the future, they will be subject to the tax rules mentioned above.

# We may not be able to utilize our accumulated net losses owned by our Subsidiaries in the US or offsetting any tax liabilities we may incur in the next years

As of December 31, 2012, the net operating tax losses ("NOL") of the US subsidiaries amounted to approximately \$20 million. The utilization of these NOLs is subject to significant limitations and/or reductions to offset income in the future, if any, due to, among other, the shifts in ownership of XTL resulting from the Bio-Gal transaction (see "Item 10. Financial Information-Material Contracts") and subject to further limitations pursuant to a US tax rule, in case of a future offering or capital raise, resulting in more than 50 percentage point change over a three year look back period, and expiring through 2029.

InterCure Inc. has carryforward business losses and capital losses which total approximately \$ 24 million as of December 31, 2012. It should be noted that following the composition of creditors agreed upon in July 2012 (See "Item 10. Additional Information -Material Contracts.") in which the control over InterCure was changed, the utilization of said losses is limited and they are expected to be significantly reduced according to internal U.S. laws.

# Risks Related to Our Intellectual Property

If we are unable to adequately protect our intellectual property, third parties may be able to use our technology, which could adversely affect our ability to compete in the market.

Our commercial success will depend in part on our ability and the ability of our licensors to obtain and maintain patent protection on our drug products and technologies and successfully defend these patents and technologies against third-party challenges. As part of our business strategy, our policy is to actively file patent applications in the US and internationally to cover methods of use, new chemical compounds, pharmaceutical compositions and dosing of the compounds and composition and improvements in each of these. See "Item 4. Information on the Company - Business Overview - Intellectual Property and Patents," below regarding our patent position with regard to our product candidates. Because of the extensive time required for development, testing and regulatory review of a potential product, it is possible that before we commercialize any of our products, any related patent may expire or remain in force for only a short period following commercialization, thus reducing any advantage of the patent.

The patent positions of pharmaceutical and biotechnology companies can be highly uncertain and involve complex legal and factual questions. No consistent policy regarding the breadth of claims allowed in biotechnology patents has emerged to date. Accordingly, the patents we use may not be sufficiently broad to prevent others from practicing our technologies or from developing competing products. Furthermore, others may independently develop similar or alternative technologies or design around our patented technologies. The patents we use may be challenged or invalidated or may fail to provide us with any competitive advantage.

Generally, patent applications in the US are maintained in secrecy for a period of at least 18 months. Since publication of discoveries in the scientific or patent literature often lag behind actual discoveries, we are not certain that we were the first to make the inventions covered by each of our pending patent applications or that we were the first to file those patent applications. We cannot predict the breadth of claims allowed in biotechnology and pharmaceutical patents, or their enforceability. Third parties or competitors may challenge or circumvent our patents or patent applications, if issued. If our competitors prepare and file patent applications in the US that claim compounds or technology also claimed by us, we may be required to challenge competing patent rights, which could result in substantial cost, even if the eventual outcome is favorable to us. While we have the right to defend patent rights related to the licensed drug candidates and technologies, we are not obligated to do so. In the event that we decide to defend our licensed patent rights, we will be obligated to cover all of the expenses associated with that effort.

We also rely on trade secrets to protect technology where we believe patent protection is not appropriate or obtainable. Trade secrets are difficult to protect. While we require our employees, collaborators and consultants to enter into confidentiality agreements, this may not be sufficient to protect our trade secrets or other proprietary information adequately. In addition, we share ownership and publication rights to data relating to some of our drug candidates and technologies with our research collaborators and scientific advisors. If we cannot maintain the confidentiality of this information, our ability to receive patent protection or protect our proprietary information will be at risk.

We pursue patent protection in the US and in certain foreign countries relating to our development and commercialization of rHuEPO for the prolongation of multiple myeloma patients' survival and improvement of their quality of life. A main use patent (United States Patent 6,579,525 "Pharmaceutical Compositions Comprising Erythropoietin for Treatment of Cancer") was submitted by Mor Research Applications Ltd., an Israeli corporation and Yeda Research and Development Company Ltd., an Israeli corporation, in Israel on April 8, 1998 and a PCT was filed on March 30, 1999. The patent was granted in the United States, certain countries in Europe (major countries), Israel, Japan, Hong Kong and Canada and will expire in 2019. Notably, we were granted an Orphan Drug Designation from the FDA in May 2011 in the US, (see "Item 4. Information on the Company - Government and Industry Regulation"). Currently, under the license agreement which is held by XTEPO, we have the exclusive worldwide rights to the above patent for the use of rHuEPO in multiple myeloma. See "Item 4. Information on the Company - Business Overview - Intellectual Property and Patents." However, we cannot guarantee the scope of protection of any issued patents, or that such patents will survive a validity or enforceability challenge.

A PCT application (PCT/IL2007/001251) relating to our development and commercialization of SAM-101 for the treatment of schizophrenia was filed in October 2007. National stage applications derived from this PCT are pending in Canada, Europe, India, Israel and the US. The resulting patents will expire in 2027. Currently, under the license agreement with MinoGuard, we have the exclusive worldwide rights to the above patent family for the use of SAM-101 in schizophrenia. See "Item 4. Information on the Company – Business Overview - Intellectual Property and Patents." However, we cannot guarantee the scope of protection of any issued patents, or that such patents will survive a validity or enforceability challenge.

In addition, InterCure pursues patent protection in the US and certain countries in Europe, Hong Kong, Japan, Singapore, India, Canada and Israel relating to its development and commercialization of its device RESPERATE® for the treatment of hypertension as well as additional applications, such as treatment of stress, insomnia, PTSD, etc. The patents will expire between 2014 and 2028.

InterCure is dependent on its ability to protect its patented rights, to obtain patents on further developments and to protect trade secrets and trademarks. There is no certainty that InterCure will be able to obtain additional patents on each of its various developments or that challenges are not filed by third parties against existing or future patents. In addition, in certain countries, InterCure's IP rights are not protected by local laws.

Litigation or third-party claims of intellectual property infringement could require us to spend substantial time, money and other resources defending such claims and adversely affect our ability to develop and commercialize our products.

Third parties may assert that we are using their proprietary technology without authorization. In addition, third parties may have or obtain patents in the future and claim that our products infringe their patents. If we are required to defend against patent suits brought by third parties, or if we sue third parties to protect our patent rights, we may be required to pay substantial litigation costs, and our management's attention may be diverted from operating our business. In addition, any legal action against our licensors or us that seeks damages or an injunction of our commercial activities relating to the affected products could subject us to monetary liability and require our licensors or us to obtain a license to continue to use the affected technologies. We cannot predict whether our licensors or we would prevail in any of these types of actions or that any required license would be made available on commercially acceptable terms, if at all. In addition, any legal action against us that seeks damages or an injunction relating to the affected activities could subject us to monetary liability and/or require us to discontinue the affected technologies or obtain a license to continue use thereof.

In addition, there can be no assurance that our patents or patent applications or those licensed to us will not become involved in opposition or revocation proceedings instituted by third parties. If such proceedings were initiated against one or more of our patents, or those licensed to us, the defense of such rights could involve substantial costs and the outcome could not be predicted.

Competitors or potential competitors may have filed applications for, may have been granted patents for, or may obtain additional patents and proprietary rights that may relate to compounds or technologies competitive with ours. If patents are granted to other parties that contain claims having a scope that is interpreted to cover any of our products (including the manufacture thereof), there can be no assurance that we will be able to obtain licenses to such patents at reasonable cost, if at all, or be able to develop or obtain alternative technology.

# Risks Related to Our Ordinary Shares and ADRs

Our ADRs are traded in small volumes, limiting your ability to sell your ADRs that represent ordinary shares at a desirable price, if at all.

The trading volume of our ADRs has historically been low. Even if the trading volume of our ADRs increases, we can give no assurance that it will be maintained or will result in a desirable stock price. As a result of this low trading volume, it may be difficult to identify buyers to whom you can sell your ADRs in desirable volume and you may be unable to sell your ADRs at an established market price, at a price that is favorable to you, or at all. A low volume market also limits your ability to sell large blocks of our ADRs at a desirable or stable price at any one time. You should be prepared to own our ordinary shares and ADRs indefinitely.

Our stock price can be volatile, which increases the risk of litigation and may result in a significant decline in the value of your investment.

The trading price of the ADRs representing our ordinary shares is likely to be highly volatile and subject to wide fluctuations in price in response to various factors, many of which are beyond our control. These factors include:

- · developments concerning our drug candidates or medical devices;
- · announcements of technological innovations by us or our competitors;
- · introductions or announcements of new products by us or our competitors;
- · developments in the markets of the field of activities and changes in customer attributes;
- · announcements by us of significant acquisitions, in/out license transactions, strategic partnerships, joint ventures or capital commitments;
- changes in financial estimates by securities analysts;
- actual or anticipated variations in interim operating results and near-term working capital as well as failure to raise required funds for the continued development and operations of the company;
- expiration or termination of licenses, patents, research contracts or other collaboration agreements;
- · conditions or trends in the regulatory climate and the biotechnology and pharmaceutical industries;
- · failure to obtain orphan drug designation status for the relevant drug candidates in the relevant regions;
- · increase in costs and lengthy timing of the clinical trials according to regulatory requirements;
- failure to increase awareness to our non-medicinal non-invasive therapy and its benefits; changes in reimbursement policy by governments or insurers in markets we operate or may operate in the future;

- · any changes in the regulatory environment relating to the Company's products may impact our ability to market and sell our products;
- · failure to obtain renewal of the required licenses for marketing and sells of the Company's products in the main markets in which the Company's products are sold;
- · changes in the market valuations of similar companies; and
- · additions or departures of key personnel.

In addition, equity markets in general, and the market for biotechnology and life sciences companies in particular, have experienced extreme price and volume fluctuations that have often been unrelated or disproportionate to the operating performance of companies traded in those markets. These broad market and industry factors may materially affect the market price of our ordinary shares or ADRs, regardless of our development and operating performance. In the past, following periods of volatility in the market price of a company's securities, securities class-action litigation has often been instituted against that company. Such litigation, if instituted against us, could cause us to incur substantial costs to defend such claims and divert management's attention and resources even if we prevail in the litigation, all of which could seriously harm our business.

# Future issuances or sales of our ordinary shares could depress the market for our ordinary shares and ADRs.

Future issuances of a substantial number of our ordinary shares, or the perception by the market that those issuances could occur, could cause the market price of our ordinary shares or ADRs to decline or could make it more difficult for us to raise funds through the sale of equity in the future.

The Company has incurred continuing losses and its entire revenues at this stage originate from InterCure, a subsidiary which was consolidated for the first time in these financial statements (following the completion of the transaction on July 2012. see also "Item 10. Additional Information -Material Contracts."). The Company depends on additional external financing resources to continue its activities. During the period the Company raised through a private placement and exercise of tradable and non-tradable warrants from March 2012 to the date of the approval of the financial statements total net proceeds of approximately \$ 4.3 million. In the opinion of the Company's management and based on its business plans, the balances of cash and cash equivalents with the balances of short-term deposits, will enable the Company to fund its activities through at least into the third quarter of 2014. However, the actual amount of cash that the Company will need to fund its operations is subject to many factors, including, but not limited to, the timing, design and conduct of the clinical trials of our existing drug candidates, any future projects which may be in-licensed or any other business development activities. For example, changing circumstances and/or in-licenses of new technologies may cause us to consume capital significantly faster than we currently anticipate, and we may need to spend more money than currently expected because of circumstances beyond our control.

The Company will incur additional losses in 2013 from research and development activities and from current operation which will be reflected in negative cash flows from operating activities. Accordingly, in order to complete the clinical trials to bring a product to market, the Company will be required to raise additional cash in the future through the issuance of securities. However, if the Company is not able to raise additional capital at acceptable terms, the Company may be required to exercise tradable securities held by it or reduce operations or sell or out-license to third parties some or all of its technologies.

Also, if we make one or more significant acquisitions in which the consideration includes ordinary shares or other securities, your portion of shareholders' equity in us may be significantly diluted. In addition, pursuant to a license agreement with MinoGuard, we may elect to execute any payment under the agreement resulting from milestone achievements, royalties, and sublicensing by way of issuing ordinary shares in lieu of cash payments. In the future, we may also enter into additional arrangements with other third-parties permitting us to issue ordinary shares in lieu of certain cash payments. Also, in connection with our agreement with DOV Pharmaceutical Inc., or DOV, which was terminated in March, 2010 (see "Item 4. Information on the Company - Business Overview - Licensing Agreements and Collaborations," below), XTL Development committed to pay a transaction advisory fee to certain third party intermediaries. The advisory fees can be paid in cash or by issuance of shares, at our sole discretion. Pursuant to the agreement with the certain third party intermediaries, and after we examined the settlement issue, in furtherance to our financial condition, it is possible that the advisory fees will be paid by way of issuing 1,659,945 shares (equity-settled).

Concentration of ownership of our ordinary shares among our principal stockholders may prevent new investors from influencing significant corporate decisions.

There are 3 shareholders (Mssrs. Alexander Rabinovitch, David Bassa and Shalom Manova) who hold more than 5% each of our outstanding ordinary shares (approximately 35.72% cumulative, as of April 24, 2013). As a result, these persons, either acting alone or together, may have the ability to significantly influence the outcome of all matters submitted to our stockholders for approval, including the election and removal of directors and any merger, consolidation or sale of all or substantially all of our assets. In addition, such persons, acting alone or together, may have the ability to effectively control our management and affairs. Accordingly, this concentration of ownership may depress the market price of our ADRs or ordinary shares.

Notwithstanding the aforesaid, in connection with Section 239 of the Israeli Companies Law that focuses on the number of votes required to appoint external directors, and in connection with Section 121(c) of the Israeli Companies Law that focuses on the number of votes required to authorize the Chairman of the Board in a company to act also as the Chief Executive Officer of such company, the Company will deem these 3 shareholders as controlling shareholders in the Company, for as long as such individuals are interested parties in the Company. In addition, any contractual arrangement as detailed in Section 270 (4) of the Israeli Companies Law with any of these 3 shareholders and/or their relatives will be presented for approval in accordance with the provisions of Section 275 of the Israeli Companies Law. In all of the aforementioned situations, the Company will consider any of the aforesaid parties, who are not part of the transaction presented for approval as individual interested parties in such transaction so that their vote will not be included in the quorum comprising of majority (50%) of the votes who are not interested parties in such transaction.

Our ordinary shares and ADRs trade on more than one market, and this may result in price variations and regulatory compliance issues.

ADRs representing our ordinary shares are quoted on the Pink Sheets Market and our ordinary shares are traded on the TASE. Trading in our securities on these markets is made in different currencies and at different times, including as a result of different time zones, different trading days and different public holidays in the US and Israel. Consequently, the effective trading prices of our shares on these two markets may differ. Any decrease in the trading price of our securities on one of these markets could cause a decrease in the trading price of our securities on the other market.

Our ADRs are quoted on the Pink Sheets market, which may result in them being classified as "Penny Stock."

Our ADRs may become subject to the penny stock rules, which impose additional sales practice requirements on broker-dealers who sell our securities. If our ADRs become considered penny stock, the ability of broker-dealers to sell our ADRs and the ability of our shareholders to sell their ADRs in the secondary market would be limited and, as a result, the market liquidity for our ADRs would be adversely affected. We cannot assure you that trading in our securities will not be subject to these or other regulations in the future.

# Holders of our ordinary shares or ADRs who are US citizens or residents may be required to pay additional income taxes

There is a risk that we will be classified as a passive foreign investment company, or PFIC, for certain tax years. If we are classified as a PFIC, a US holder of our ordinary shares or ADRs representing our ordinary shares will be subject to special federal income tax rules that determine the amount of federal income tax imposed on income derived with respect to the PFIC shares. We will be a PFIC if either 75% or more of our gross income in a tax year is passive income or the average percentage of our assets (by value) that produce or are held for the production of passive income in a tax year is at least 50%. The risk that we will be classified as a PFIC arises because cash balances, even if held as working capital, are considered to be assets that produce passive income. Therefore, any determination of PFIC status will depend upon the sources of our income and the relative values of passive and non-passive assets, including goodwill. A determination as to a corporation's status as a PFIC must be made annually. We believe that we were likely not a PFIC for the taxable years ended December 31, 2008, 2009, 2010 and 2011. Although such a determination is fundamentally factual in nature and generally cannot be made until the close of the applicable taxable year, based on our current operations, we believe that we were likely not a PFIC for the taxable year ended December 31, 2012 but we may be a PFIC in subsequent years. Although we may not be a PFIC in any one year, the PFIC taint remains with respect to those years in which we were or are a PFIC and the special PFIC taxation regime will continue to apply.

In view of the complexity of the issues regarding our treatment as a PFIC, US shareholders are urged to consult their own tax advisors for guidance as to our status as a PFIC. For further discussion of tax consequences of being a PFIC, see "US Federal Income Tax Considerations - Tax Consequences If We Are A Passive Foreign Investment Company," below.

Provisions of Israeli corporate law may delay, prevent or affect a potential acquisition of all or a significant portion of our shares or assets and thereby depressing the price of our ordinary shares.

We are incorporated in the State of Israel. Israeli corporate law regulates acquisitions of shares through tender offers. It requires special approvals for transactions involving significant shareholders and regulates other matters that may be relevant to these types of transactions. These provisions of Israeli law may delay or prevent an acquisition, or make it less desirable to a potential acquirer and therefore depress the price of our shares. Further, Israeli tax considerations may make potential transactions undesirable to us or to some of our shareholders.

Israeli corporate law provides that an acquisition of shares in a public company must be made by means of a tender offer if, as a result of such acquisition, the purchaser would become a 25% or greater shareholder of the company. This rule does not apply if there is already another 25% or greater shareholder of the company. Similarly, Israeli corporate law provides that an acquisition of shares in a public company must be made by means of a tender offer if, as a result of the acquisition, the purchaser's shareholdings would entitle the purchaser to over 45% of the shares in the company, unless there is a shareholder with 45% or more of the shares in the company. These requirements do not apply if, in general, the acquisition (1) was made in a private placement that received the approval of the company's shareholders, (2) was from a 25% or greater shareholder of the company which resulted in the purchaser becoming a 25% or greater shareholder of the company, or (3) was from a 45% or greater shareholder of the company which resulted in the acquirer becoming a 45% or greater shareholder of the company. These rules do not apply if the acquisition is made by way of a merger.

Finally, in general, Israeli tax law treats specified acquisitions less favorably than does US tax law. See "Item 10. Additional Information - Taxation - Israeli Tax Considerations," below.

### Our ADR holders are not shareholders and do not have shareholder rights.

The Bank of New York Mellon, as depositary, executes and delivers our ADRs on our behalf. Each ADR is a certificate evidencing a specific number of ADRs. Our ADR holders will not be treated as shareholders and do not have the rights of shareholders. The depositary will be the holder of the shares underlying our ADRs. Holders of our ADRs will have ADR holder rights. A deposit agreement among us, the depositary and our ADR holders, and the beneficial owners of ADRs, sets out ADR holder rights as well as the rights and obligations of the depositary. New York law governs the deposit agreement and the ADRs. Our shareholders have shareholder rights. Israeli law and our Articles of Association, or Articles, govern shareholder rights. Our ADR holders do not have the same voting rights as our shareholders. Shareholders are entitled to our notices of general meetings and to attend and vote at our general meetings of shareholders. At a general meeting, every shareholder present (in person or by proxy, attorney or representative) and entitled to vote has one vote on a show of hands. Every shareholder present (in person or by proxy, attorney or representative) and entitled to vote has one vote per fully paid ordinary share on a poll. This is subject to any other rights or restrictions which may be attached to any shares. Our ADR holders may instruct the depositary to vote the ordinary shares underlying their ADRs, but only if we ask the depositary to ask for their instructions. If we do not ask the depositary to ask for the instructions, our ADR holders are not entitled to receive our notices of general meeting or instruct the depositary how to vote. Our ADR holders will not be entitled to attend and vote at a general meeting unless they withdraw the ordinary shares from the depository. However, our ADR holders may not know about the meeting enough in advance to withdraw the ordinary shares. If we ask for our ADR holders' instructions, the depositary will notify our ADR holders of the upcoming vote and arrange to deliver our voting materials and form of notice to them. The depositary will try, as far as is practical, subject to the provisions of the deposit agreement, to vote the shares as our ADR holders instruct. The depositary will not vote or attempt to exercise the right to vote other than in accordance with the instructions of the ADR holders. We cannot assure our ADR holders that they will receive the voting materials in time to ensure that they can instruct the depositary to vote their shares. In addition, there may be other circumstances in which our ADR holders may not be able to exercise voting rights.

Our ADR holders do not have the same rights to receive dividends or other distributions as our shareholders. Subject to any special rights or restrictions attached to a share, the directors may determine that a dividend will be payable on a share and fix the amount, the time for payment and the method for payment (although we have never declared or paid any cash dividends on our ordinary stock and we do not anticipate paying any cash dividends in the foreseeable future). Dividends and other distributions payable to our shareholders with respect to our ordinary shares generally will be payable directly to them. Any dividends or distributions payable with respect to ordinary shares will be paid to the depositary, which has agreed to pay to our ADR holders the cash dividends or other distributions it or the custodian receives on shares or other deposited securities, after deducting its fees and expenses. Our ADR holders will receive these distributions in proportion to the number of shares their ADRs represent. In addition, there may be certain circumstances in which the depositary may not pay to our ADR holders amounts distributed by us as a dividend or distribution. See the risk factor "There are circumstances where it may be unlawful or impractical to make distributions to the holders of our ADRs," below.

# There are circumstances where it may be unlawful or impractical to make distributions to the holders of our ADRs.

The deposit agreement with the depositary allows the depositary to distribute foreign currency only to those ADR holders to whom it is possible to do so. If a distribution is payable by us in New Israeli Shekels, the depositary will hold the foreign currency it cannot convert for the account of the ADR holders who have not been paid. It will not invest the foreign currency and it will not be liable for any interest. If the exchange rates fluctuate during a time when the depositary cannot convert the foreign currency, our ADR holders may lose some of the value of the distribution.

The depositary is not responsible if it decides that it is unlawful or impractical to make a distribution available to any ADR holders. This means that our ADR holders may not receive the distributions we make on our shares or any value for them if it is illegal or impractical for the depository to make such distributions available to them.

### Risks Relating to Operations in Israel

# Conditions in the Middle East and in Israel may harm our operations.

Our headquarters and most of our planned clinical sites and suppliers are located in Israel. Political, economic and military conditions in Israel directly affect our operations. Since the establishment of the State of Israel in 1948, a number of armed conflicts have taken place between Israel and its Arab neighbors, as well as incidents of civil unrest, military conflicts and terrorist actions. There has been a significant increase in violence since September 2000, which has continued with varying levels of severity through to the present. This state of hostility has caused security and economic problems for Israel. To date, Israel is facing political tension in its relationships with Iran and other Arab neighbor countries. Specifically, the hostilities along Israel's border with the Gaza Strip have increased, escalating to a wide scale attack by Israel and continuous rocket attacks into southern and center of Israel in December 2008 and in November 2012. In addition, recently in some Arab countries in the Middle East and North Africa there were violent uprisings against the regimes in these countries. Consequently, there is a concern for the stability in the region which may affect the political and security situation in Israel. We cannot insure that the political and security situation will not impact our business. Any hostilities involving Israel or the interruption or curtailment of trade between Israel and its present trading partners could adversely affect our operations and could make it more difficult for us to raise capital.

Our commercial insurance does not cover losses that may occur as a result of events associated with the security situation in the Middle East. Although the Israeli government currently covers the reinstatement value of direct damages that are caused by terrorist attacks or acts of war, we cannot assure you that this government coverage will be maintained. Any losses or damages incurred by us could have a material adverse effect on our business. Any armed conflicts or political instability in the region would likely negatively affect business conditions and could harm our results of operations.

Further, the State of Israel and Israeli companies have been subjected to an economic boycott. Several countries still restrict business with the State of Israel and with Israeli companies. These restrictive laws and policies may have an adverse impact on our operating results, financial condition or the expansion of our business.

Also, sales of InterCure's products in countries besides Israel may be affected by the international status of the State of Israel as shaped by the global public opinion.

# Our results of operations may be adversely affected by inflation and foreign currency fluctuations.

We have generated most of our revenues and hold most of our cash, cash equivalents, bank deposits and marketable securities in US dollars. Until 2008, a substantial amount of our operating expenses were in US dollars (approximately 96% in 2008). Commencing from 2009 the Company's head office moved back to Israel, and thus the portion of our expenses in New Israeli Shekels ("NIS") and our cash held in NIS has increased, mainly due to payment to Israeli employees and suppliers. As a result, we could be exposed to the risk that the US dollar will be devalued against the NIS or other currencies, and consequentially our financial results could be harmed. To protect against currency fluctuations we may decide to hold a significant portion of our cash, cash equivalents, bank deposits and marketable securities in NIS, as well as to enter into currency hedging transactions. These measures, however, may not adequately protect us from the adverse effects of inflation in Israel. In addition, we are exposed to the risk that the rate of inflation in Israel will exceed the rate of devaluation of the New Israeli Shekel in relation to the US dollar or that the timing of any devaluation may lag behind inflation in Israel.